NPS ARCHIVE 1968 WENTZ, J. NAVAL LUSIGNADUATE SCHOOL MONTEREY, CALIF. 93940





# ATTITUDES AND OPENIOUS OF EX-LAVELER CONARD THE UNLITED STATES LENY PLD KIS PUBLIC RELEASELY PROGREM

BY

JACOS FUGNIE MENTZ

A thosis submitted in partial fulfillment of the requirements for the degree of

(Sournelick)

at the university of viscossiu

Thesis 1457
ENTZ, J.

LIBRARY
NAVAL POSTGRADUATE SCHOOL
MONTELEY CALIF. 93940

APPROVED	
	Builds (Perific Special Control Copyrights Copyrights on Special Speci
DAMI	



#### ACHIOVILIDGEMENTS

To the United States Wavy for allowing me the opportunity to pursue a graduate education.

To the University of Wisconsin for not being rigidly tied to undergraduate grade records when making decisions about admission to Graduate School.

To Dr. Steven H. Chaffee, whose guidance, advice and patience during the preparation of this thesis are gratefully appreciated.

To my wife, Cheri, whose loyalty in time of deepest need made this all possible.



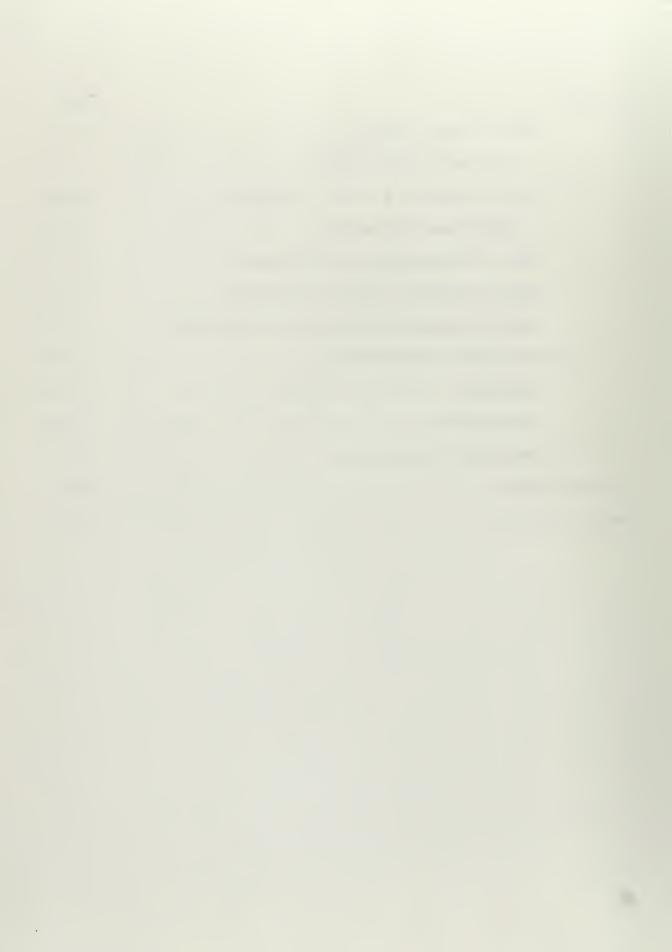
# TABLE OF CONTENTS

CHAPTE	3.	PAGE
$\Sigma$ .	INTRODUCTION	1
	Objectives of the Study	Ą
	Study Concepts	5
	Previous Research	6
	Survey of Literature	7
	Factors Influencing the Survey	14
	Ceographic Areas Defined	17
1.1.0	MANY PUBLIC RELATIONS	18
	Chief of Information	19
	Rscruiting/Reserve Units	22
	Principles, Mission, Objectives	25
	Service Companison	27
III.	PROCEDURE AND DELEGOD	29
	The Questionnaire	29
	The Sample	33
	Response Rate	34
	Consept Scales	36
, ·	Significance Levels	39
IV.	AMAINGIS OF FIEDLIGS	41
	Part A-Demographic Information	42



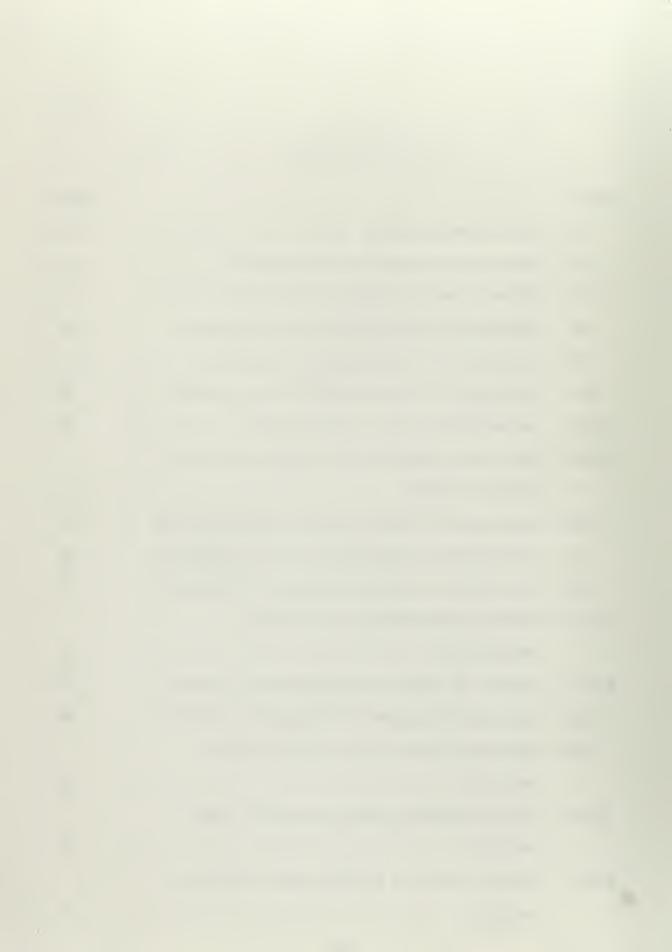
CHAPTER			PAGE
Part BMavy Loyalty	•	•	52
Nypothesis Discussion	•	•	61
Part C Trapact of List 60 Program	•	•	63
Hypothesis Discussion	•	4	71
Part DFreference for Contacts	•	•	73
Part EPublic Opinion Prediction	6	•	79
Part MGeneral Opinions of Respondents	•	e	90
V. STURREY AND COMCLUSIONS	٠	6	93
Summary	•	•	93
Conclusions	٠	٠	96
Pragmatic Implications	•	•	101
DIMINIOCRAPHY	•	¢	105
APPENDIXES	•	*	100

.



# LIST OF TABLES

TABLE		PAGE
I.	Ages of Respondents	42
II.	Respondents' Fields of Employment	43
III.	Title-Coneral Nature of Respondents' Jobs .	44
IV.	Occupational Categories of Respondents	45
₹.	Locations of Respondents' Employment	45
7.0	Respondents' Active Duty Service Branch	46
VII.	Respondents' Active Duty Periods	47
VIII.	Years Since Respondents Separated from	
	Active Sarvice	43
IX.	Respondents Fears of Active Duty Service .	49
25.	Respondents' Proximity to Havy Facilities .	49
MI.	Respondents' Current Hilitary Affiliation .	50
ZZZ.	Military Affiliation by Civilian	
	Occupation	51
MIII.	Loyalty to Mavy by Occupational Category	53
XIV.	Favorable Comments on Active Duty Service .	54
zv.	Unfavorable Comments on Astive Duty	
	Service	55
XVX.	Primary Guttman Rating Scale for Mavy	
	Loyalty	57
MVII.	Modified Guttman Rating Scale for Navy	
	Loyalty	57



		V 2 3
TABLE		PAGE
XVIII.	Havy Loyalty by Current Mavy Affiliation .	59
	Favorability Toward Havy Air Power in	
	Peacetime	61
333.	Mavy Loyalty Vs. Attitude Toward Active	
	Duty	63
XXX	Mnowledge About Haval Activities	64
XXII.	Awareness Level Concerning Mavy	
	Appividias	65
XXXXXo	Effect of List 60 Program on Awareness	67
XXIIV.	Comments on Use of List 60 Paterial	67
XXV.	nist CO Effectiveness by Military	
	Assidiation	69
ZXVI.	List 60 Affectiveness by Job Title	70
XXVII.	Effectiveness of List 60 Material Vs.	
	Frequency of Contact	72
XXVIII.	Contact Preference/Appant by Joh Title	7%
257%	Taken of Contacts by Oscupational	
	Category	75
XXX,		76
XXXX	. Index of Contacts by Military Affiliation.	
TIKKK	. Index of Contacts by State of Employment .	
STARRED TO T	. Ranking of Oscupations	
MANTA	. Public Opinion Index by Age	83
XXXX	. Public Opinion Index by Occupational	
	Category	, 85

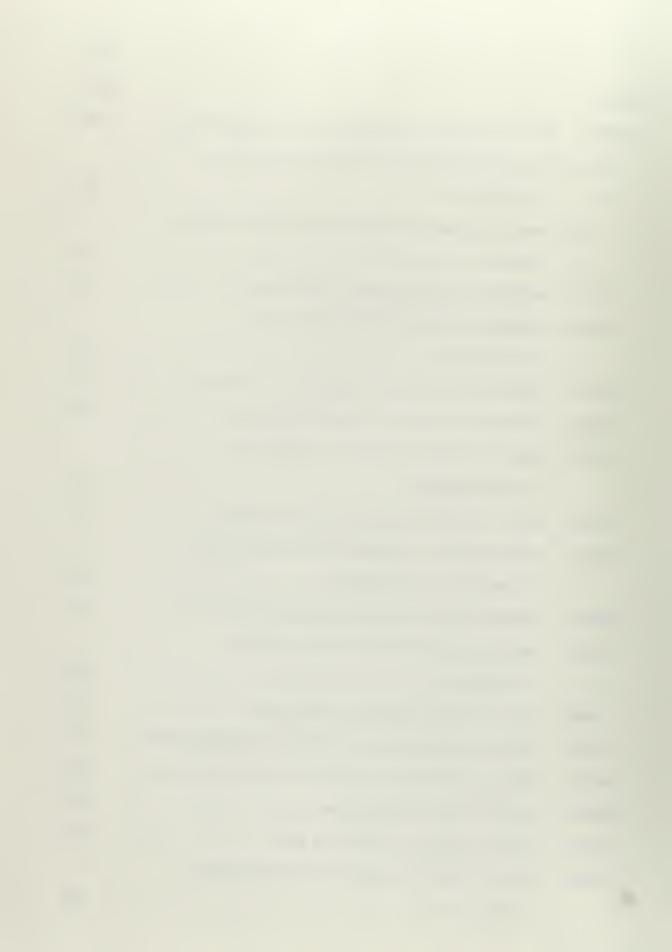


TABLE						3. 6.	PAGE
XXXVI.	Public Opinion	Index by Job Title	•	•		•	86
ZZZVII.	Public Opinion	Index by Military					
	Affiliation	0 0 0 0 0 0 0 0	٥	•	•	¢	88
XXXVIII.	Public Opinion	Index by State of					
	Employment .	0 0 0 0 0 0 0 0				q	89



#### CHAPTER X

#### IMPRODUCTION

In October 1986, the Office of the Chief of Navy
Information (CHIMFO) initiated a program to enlist the
active support of all en-Havymen employed in civilian mass
communication activities. The purpose of this program was
to develop "a greater country-vide public avareness of the
readiness, capabilities and continuing contribution in
defense of the United States Pavy, the United States Marine
Corps and the Paval and Marine Corps Reserve."

A nationalde effort was directed to obtain the name of naval reservists, ex-Maymen, and divition proposents of the Mayy who were employed in mass medic occupations.

Commanding Officers and Petty Officers-in-Charge of Mayal and Marine Corps Training Centers and Macilities were assigned the task of gathering this information from their localities. Specifically, it was desired that the following occupations be surveyed: public relations, advertising, broadcasting, telegasting, editing, publishing, free-lance writing, and notion picture production.

Department of the Mavy, Office of Information letter, social 3917, dited October 10, 1966.



Whis same letter also requested the names of pursons serving as Public Relations Officers for Mayal Reserve units, regardless of their civilian occupations.

and was designated, for administrative purposes, List 60.

A subsequent letter from CHINEO to the Commanding Officers and Petty Officers-in-Charge of the reserve units requested that additional effort be expended to increase the size of List 60. This letter also commented on the service that CHINEO would initiate to the addressess. "As names are provided they are added to CHINEO LIST \$60 to receive DIRECTION magazine, items from HANNENS and such other materials as may be considered appropriate and helpful to them in telling the Navy and Marine Corps story in their communities."

Direction magazine is a monthly CULUFO publication for Mavy Public Affairs Officers around the world. It provides information on Mavy public relations plans and programs along with recommended ideas for FR exploitation.

Navanus is a monthly compilation of recent developments within the Mavy and includes Vietnam combat items and human interest stories.

Composition of List 60 took on a diversified look

Department of the Havy, Office of Information letter, serial 527, dated February 24, 1967.



when CHLYFO added the names of persons serving in reserve public relations positions, regardless of civilian occupation. Because reserve PR officers were included on the list, the survey sample for this thesis included persons not employed in civilian mass media occupations, but who had more than a casual interest in Mavy public relations. However, this factor provided an added dimension and significance to this study because it permitted the comparison of media-employed personnel with white collar people.

varied assortment of informational material to the addresses. A random selection of an informational package revealed the following materials a contact list of CEMMEO branch offices. Distriction magazine, an index to Navy Department speech bureau services, bi-monthly statistical summary of Mavy and Marine Corps manpower, facilities and financial resources, a biography of the newly-appointed Chief of Naval Operations, a peophlet on the U.S. Havy Memorial Museum, promotional material on recently published Mavy-oriented works from the United States Maval Institute, an announcement concerning the Naval Institute's 1968 Essey Contest and a Government Printing Office publication offer.

Mailings from other nonths were observed to contain a Corsair II Attack Report, a Combat Art and Photograph collection, pamphlats entitled "The Empanding Scope of Sca Power," "You Can Help," and "The Mavy Mavigation Satellite



System," and a listing of Navy films cleared for public and television showing.

Success of the List 60 program was based on two assumptions that have become axioms in public relations:

- 1. People who really know us will tend to like us.
- 2. The more people know of our good work, the more concerned they will be about our continued existence.

In the context of the Mavy public relations framework, these statements can be restated as follows:

- 1. Persons on List 60 km/s the Havy from personal experience and will therefore have a favorable impression of the service, its missions, and objectives.
- 2. Persons on List 60, because they are kept current on the problems and accomplishments within the Havy, will be more likely to support their former service.

# Chiectives of the Study

The research hypotheses tested in this study are:

- 1. The attitudes of persons on List 60 concerning their active duty Havy service relate positively to present attitudes toward the Havy.
- 2. Increased contacts with the Navy public relations program contribute to favorable attitudes toward the Navy.

In addition, this thesis attempts to determine:

3. Now accurately the List 60 sample can assess public opinion.



4. If there is a need for the Navy to alter the number and means of contacts with persons on List 60.

### Study Concepts.

Concepts involved in this research are:

- a person has toward an institution or program. An attitude has two properties—direction of favorability or unfavorability and degree of intensity. Bither direction or intensity presumably can be measured on a continuum. For example, a response of "moderately agree" to a positively worded question about active duty service manifestly expresses a higher degree of favorability and intensity than "slightly agree." Agree is direction of favorability and understoly, vis-a-vis slightly, is the degree of intensity.
- 2. Contact. --Contact is the frequency of exposure of persons on List 60 to Navy public relations personnel or Navy information. It is measured by determining the number of times per month that a media representative communicates with Navy PR personnel or is exposed to Navy informational material. Contact is referred to as personal or impersonal. Personal contact is considered to be face-to-face or by telephone and impersonal contact is by mail.
- 3. Agreewat. -- Agreement is one of three concepts involved in measuring the ability of the respondents to



gauge public opinion. (See page 79 for definitions of these concepts by Chaffee and McLood.) Agreement is the degree to which a person's opinion resembles true public opinion. Therefore, if a person's opinions were exactly the same as the majority of the general public's, he would have perfect agreement.

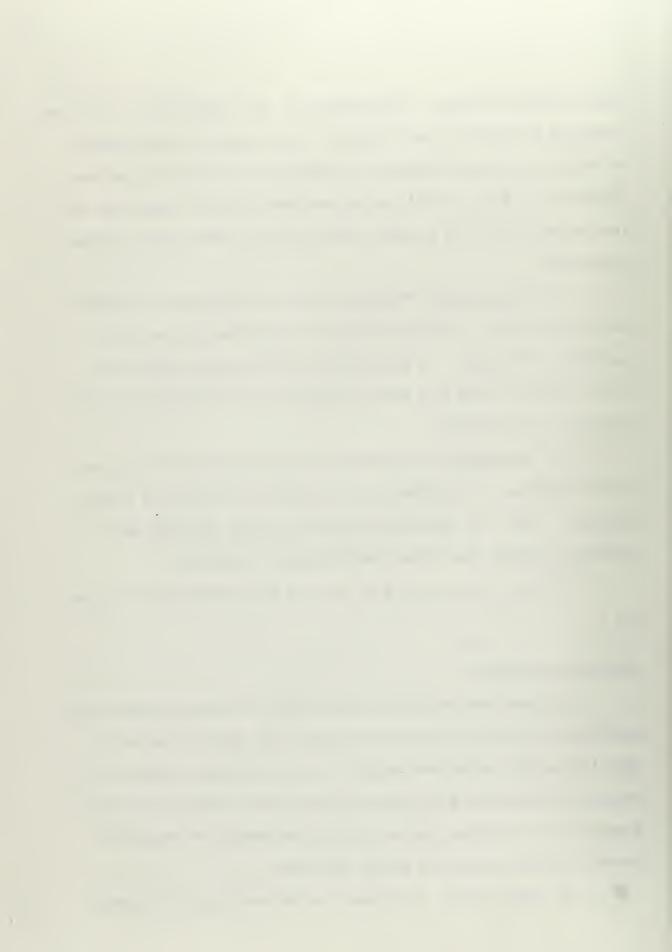
- 4. Congruency. --Congruency is the degree to which a parson's opinion rescribes what he believes the general public is thinking. A person who has perfect congruency would believe that his personal opinion is exactly what the general public thinks.
- 5. Acceptage. --Accuracy is the degree to which true public opinion is natched by a person's estimate of public opinion. That is, perfect accuracy is the ability to predict exactly what the general public believes.

A model of concepts 3, 4, and 5 is presented on page 79 .

# Provious Research

No previous study has been made of the attitudes and opinions of the List 60 group toward the Navy in general and its public relations effort in particular. However, other studies have been made of veterans, attitudes toward their former service and on attitudes toward an organization's public relations staff function.

In 1960, Bruce I. Staser, a University of Wisconsin



student, submitted a thesis entitled "A Survey of the Veteran Population at the University of Wisconsin to Determine Attitudes Moward Military Service Experience." In 1958, Don Gene Beran submitted a thesis at the University of Wisconsin on "Attitudes of an Extension Faculty Toward Its Public Relations Agency."

While the research methods of those studies are similar to this thesis, there are several differences. Stacen's respondents were veterand then attending college while this stedy will survey veterand now employed in civilian occupations. Deran's survey universe worked directly with and was being sorved directly by the public relations erganisation of the university, while this survey reports attitudes and opinions of Lauren newbors of the parent organization. For that reason it may be expected that more candid and frank answers might be obtained since there is less social and occupational pressure on the respondants.

Finally, while it may be assumed that ex-Navy personnel will have favorable cyaluations of their former service and will be inclined to support that service's role in national defense, no previous surveys have been taken of these presumed attitudes.

# Survey of Literature

A survey of the List 60 program allows the researcher to investigate many theories formulated about many



communications. The rationale for CEINFO establishing the program involves theories that have become guiding principles in the craft of public relations.

For example, by forwarding informational material to mass media representatives who were former members of the Navy. CHIHFO hopes to keep interested and informed a special public that is probably influential within local communities and has some control of media outlet facilities.

Therefore, the twin factors of media presentation and interpersonal influence are brought to bear on the general public for the benefit of the Havy.

Before reviewing the various sources that support those considerations, it is necessary to review how other researchers have defined the concepts used in this paper.

Definitions of the concept of attitude are as numerous as textbooks in psychology. Each author has his own definition. In 1967. Chester A. Insko assembled and published various definitions of the term. Of these definitions, Gordon Allport's 1935 description has withstood the passage of time and is in consonance with the term as defined in this thesis:

An attitude is a mental and neutral state of readiness, organized through experience, exerting a directive or dynamic influence upon the individual's response to all objects and situations with which it is related.

<sup>3</sup>Chester A. Insko, Whosping of Attitude Change (New York: Appleton-Century-Crofts, 1967), p. 2.



Inske also comments on the various theories advanced through the years concerning the relationship between attitudes and opinions. Mis view on the attitude-opinion concept advanced by Movland, Janis, and Melly seems particularly compatible with the views of this author and the research being presented in this paper:

Movland, Jamis, and Kelly maintain that one of the main ways in which persuasive communications give rise to attitude change is through the production of a related opinion charge. Opinions are beliefs such as interpretations, engactations, the anticipations. Attitudes are implicit memornes exicated toward approaching or avoiding, reacting favorably or unfavorably toward an object or syrbol. Both "opinion" and "attitude" are regarded as intervening veriebles between which there is a high degree of rutual interaction. Accompling to November, Senis, and Kelly, the most important indepaction is the change in attitude that follows the change in opinion. A change in opinion about a politician's notives, for example, may result in a change of attitude to and the politician. Opinions, like other habits, tend to pensist unless the individual undergoes some new learning experience. Augustus to a polymentar con Judention which induces the individual to eccept a row epolaton constitutes h ... learning expenience in which a new labit is acquired.

If CHIND's communications are paramative, then it might be expected that the favorable opinions and attitudes of the List 60 universe will be reinforced and that unfavorable, or neutral, opinions and attitudes would be changed positively.

Various writers have commented on the concepts which the Navy uses as bases for the hist 60 program.

Amid., p. 12. Italics mine.



Cutlip and Center maintain that successful press relations are built on a foundation of service to the media representatives. By monthly mail contacts with nationwide media. CMINFO is attempting to establish a channel of communication through which service can be provided to media employees.

Herbert F. Lionberger believes that the adoption of new ideas goes through five stages. The first and second periods involve a person becoming aware and interested in an idea. Lionberger asserts that mass media play an important role in these processes. The third and fourth stages involve the individual evaluating and experimenting with the idea. The influence of opinion leaders and influentials supplant mass media in these areas. Finally, personal experience influences the adoption or rejection of the proposal.

Again, CHINTO would hope that the List 60 addressess would expose the Mavy's programs to the American people through mass media facilities and that informed opinion leaders in the List 60 universe would follow up with interpersonal contacts such as speaking engagements and similar events.

<sup>5</sup>scott M. Cutlip and Allen M. Center, <u>Rifective</u> <u>Public Relations</u> (Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1964), p. 307.

Herbert F. Lionberger, <u>Alaption of Her Ideas and</u>
<u>Practices</u> (Ames, Iowa: Iowa State University Press, 1960).



This filtering-down of information from the Navy to local opinion leaders and on to the general public would add the personal element that is so important to shaping favorable attitudes and opinions. This procedure is supported by various studies.

One such finding was reported by Public Opinion
Surveys, Inc., of Princeton, New Jersey. It said that "the
public bases its attitudes toward the military services
rose on reports from ex-servicemen than from any other
source. The next most often rentlemed source is personal
experience in the service. The influence of the mass
communications media appears to be of secondary importance."
Also, Nath and hazarsfeld state, "The one source of
influence that seemed to be far should of all others in
determining the way people make up their minds was possenal
influence."

CHINTO might also expect that List 00 people would be in a higher socio-ecoponic level. Nats and Lazarsfeld concluded that "professional and business people, and people in upper white collar jobs are more heavily represented in the corps of influentials. Concentrations of public affairs opinion leaders are to be found in the upper

<sup>7</sup> New York Tires. January 1, 1956, p. 1, col. 1

Sulihu Katz and Paul F. Lazarsfeld, Personal Anglupping (New York: The Free Press of Glencoe, 1955), p. 32.



status categories."9

their former service in their civilian communities. How favorably they speak about the Havy can carry considerable weight within their spheres of influence. Cutlip and Center say this about organizations such as the specialized List 60 grouping: "In the craft, these groups are labeled 'special publics.' One of the first chores in public relations is to identify and establish liaison with an organization's special publics." The hist 60 program is an attempt at liaison and communication with one such special public.

In addition, the Davy experience of this special public gives them a background that should make the CHIMPO informational material more meaningful. Lane and Sears assert that this is necessary for effective communication. "One of the things that will make a bit of information useful is familiarity with an appropriate... category to put it in; without that it may not be noticed, for it may not have much meaning." Therefore, the combination of previous Navy experience and continuing communications with

<sup>9</sup> Ibid. p. 234.

<sup>10</sup> Cutlip and Center, Editative Public Relations. p. 270.

<sup>11</sup> Robert E. Lane and David G. Sears, <u>Public Opinion</u>
Englewood Cliffs, N. J.: Prentico-Hall, Inc., 1964), p. 66.



the Navy might produce a climate of concern for the welfare of the addressee's former service.

However, the mere fact that a line of communication is established does not insure that productive results will be forthcoming. One study comments on this point:

The principle behind all information campaigns is that the disseminated information will alter attitudes or conduct. It is naive to suppose that information always affects attitudes, or that it affects all attitudes equally. The . . . findings indicate clearly that those responsible for information campaigns cannot rely simply on "increasing the flow" to operat their information effectively. Psychological barriers . . . create real problems for those charged with the task of informing the public, and in many cases public opinion surveys offer the only make by which there problems can be recognized, and thereby evencome. 12

Therefore, this study will provide the "public opinion survey" necessary to determine the effectiveness of CHINFO's information program. It is intended that, in the process, factors that contribute to productive communications and others that hinder the free flow of information and feedback will be identified and examined.

Finally, this thesis is intended to make some contribution to a need which Cutlip and Center refer to in their book:

One of the sure signs of advancement in public relations toward the professional horizon is the increasing demand for research and increasing estitical

<sup>12</sup> Herbert H. Hyman and Paul B. Sheatsley, "Some Reasons Why Information Camprigns Fail," in Paniel Katz. at al. Ruhliz Opinion and Paul Manie (New York: Hanzy Holt and Company, 1954), p. 523.



self-examination of old theories. Research, simply put, is the act of searching for information--accurate, reliable, useful information--and organizing this information so that sound conclusions can be drawn. But, research as a method and as an attitude, does offer public relations rich rewards in achieving an understanding of the attitudes and opinions of those with whom practitioners seek communion and in evaluating communications with them. 13

### Factors Influencing the Survey

Immediately preceding and during the period when the questionnaire was in the hands of the respondents, various items appeared in the nation's mass made which may have had an influence on the attitules of the sample. Surveys of a medium sized, midwestern nowspaper (Ligarania State Source), Madison, Misconsin) and a nationally distributed newspaper (Ligarania state) revealed the following stories which had national appeal, as evidenced by the fact that they were carried by wise services. This list includes the date they appeared in print, the national news service handling the story, and a symposic of the article:

--December 1. Fire, under the title "The Havy" in fan Hitier section. Hore than one page, with photographs. was devoted to the alleged overmealcusness of Lieutenant Commander Mercus Arabeiter in commanding the USS Vance off Vietnam. The article covered Arabeiter's defense and the

<sup>13</sup> Cutlip and Center, Referetive Public Rolations, pp. 495-496.



supporting views of Captain Michard Alexander.

Under Military Control" in Ene Proces section. A story, with photograph, accused Captain Walter Ellis, USM, of inhibiting the diplomatic and political reporting by civilian employees of the Armed Forces Radio and Television Service in Europe.

U. S. precented Israel a \$3.3 million bill for death benefits for 34 sailors killed wheth the UES Miberty.

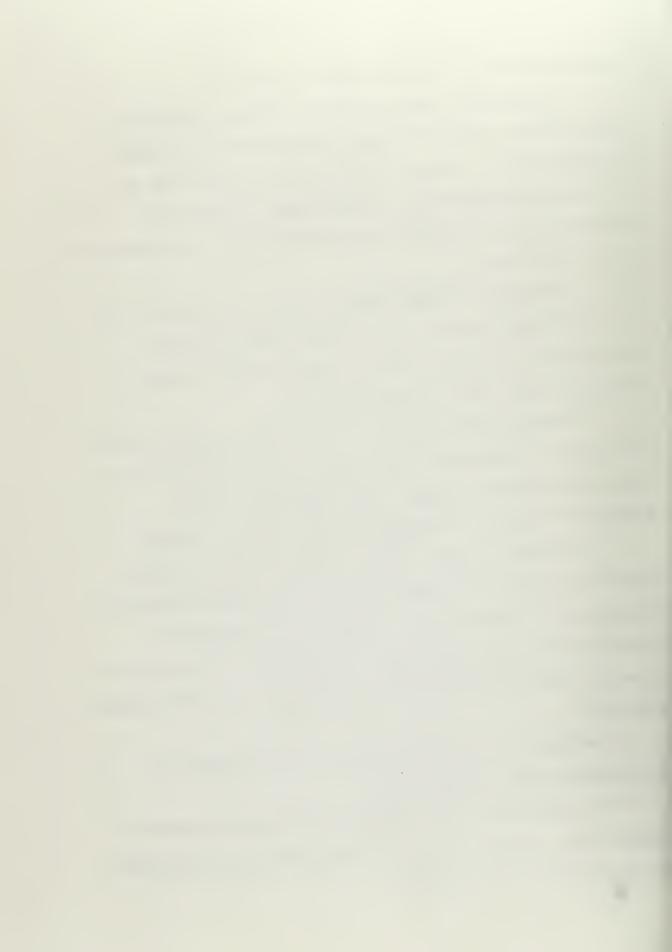
Guring the June 1967 Arch-Israeli ver.

Alexander is true ferros from courant of the Separah Richard battleship tos less derente the article associated Alexander's defense of Arphiten with loss of courand.

egainst the proposed visit of the nuclear sincust cornier Interprise to Sasebo, Japan. (This story and updates remained in the news during the chip's visit and until ste departed Sasebo on January 24 in response to the USS Puoble crisis.)

southwestern Japan killing 12.

flying team, the Blue Angels, died in the third fatel crash by Angel pilots in 13 months.



--January 19. Time, in an article, with photograph, titled "The Havy" in The Hation section, Captain Alexander's transfer from command of the Ham Jarsey and his defense of Lieutenant Commander Arnheiter are related.

-January 24. IP and UPI, North Korea held the intelligence ship Fuebla and its crew captive after seizing the vessel at sea and ordering it into the port of Wonsan. (This story, with its associated sidelights, remained front-page news through the heaviest period of survey returns.)

-- Pebruary 2. Ping. a cover photograph of Commander Lloyd Bucher and in-depth coverage of the Puelylo incident are presented.

-- February 7. AP and UTI, the destroyer <u>Racks</u> breaks up and is abandoned after running aground on the coast off Rhodes, Greece, in the Asgean see.

Counterbalancing these negative items were stories on the combat exploits of the Mavy in Vietnam and Mavy features of local interest.

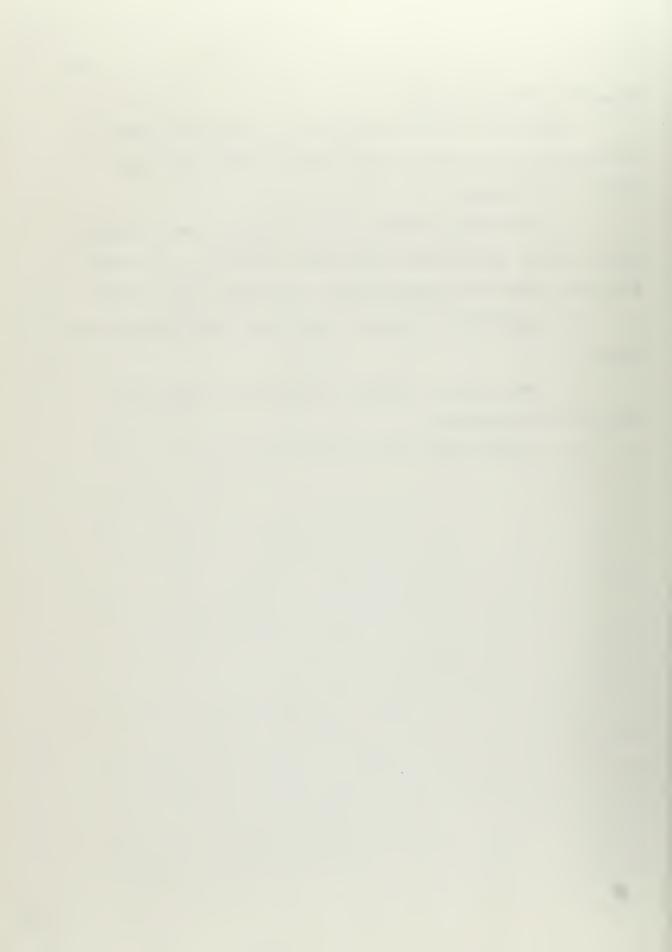
that these pro-Mavy items had sufficient impact to completely negate the potentially unfavorable items which were given broad mass media distribution. Therefore, if anything, it could be argued that the events of the period would have a predominantly detrimental affect on any pro-Mavy attitudes of the sample.



### Geographic Aceas Defined

Throughout this thesis there are references made to geographic areas of the United States. These areas are defined as follows:

- 1. East Coast. -- The states of Maine, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Delaware, Virginia, North and South Carolina, Coorgia, and Florida.
- 2. Gulf Const-Alabama, Louisiana, Missis ippi, and Texas.
- 3. West Coast. -- Alaska, Washington, Oregon, and California and Naweii.
  - 4. Inland. -- All other continental states.



#### CHAPTER II

# HAVY PUBLIC RELATIONS

The conduct of Navy public relations is prescribed within several basic guidance manuals.

relations is referred to in the federal government as public affines. The H. S. Many Public Affairs Reculations state: "Public Affairs: The general term for the field. It includes all contacts with the public and the effect of these contacts on the Many, evaluation of public opinion and consideration of it in formulating and administering Many policies, discomination of information to the public, and actions taken to promote understanding and good will between the Many and the general public. of

The Mavy PAD manual is the "Bible" for the conduct of Mavy public relations. It is an adjunct to Mavy Reculations and Comparal Orders, the basic documents for providing direction to the entire Mavy establishment. Mavy Regulations only reference to public relations is to caution all

Information, Mavy Public Afform Productions, Office of Information, Mavy Department (Washington: Government Printing Office, with change one Cated January 10, 1953), P. 1. Escenfter referred to as Mavy PAO manual.



naval personnel concerning the disclosure of security information and to provide a system for Havymen to submit manuscripts to civilian publishers. The <u>General Orders</u>, likewise, are purposely written for relatively broad interpretation. Therefore, the PAO manual is, in practice, the sole source of specific public relations direction.

Supplementary FR guidance is periodically forwarded to Mavy activities in the form of letters and memoranda. These forms of communications are usually intended for short-term or limited projects. The FLO manual is the stabilizing and long-term reference for Pavy public relations, and applies to "every officer and enlisted men and every Mavy civilian."

Command and control of the Navy establishment is exercised from the President, as commander-in-chief of the armed forces, through the Secretary of Defense to the civilian Secretary of the Navy (SECHAY) and his uniformed subordinate, the Chief of Naval Operations (CNO).

## Chief of Information

The Chief of Information (CMINEO) is the direct representative of SIGNAV and COO in the field of public relations. As such, he is "responsible for specific planning and implementation of all Department of the Navy public

<sup>2</sup> Mid., p. i.



affairs and internal information."3 He is assisted by a staff organization -- the Office of Information (also commonly referred to as CHREFO).

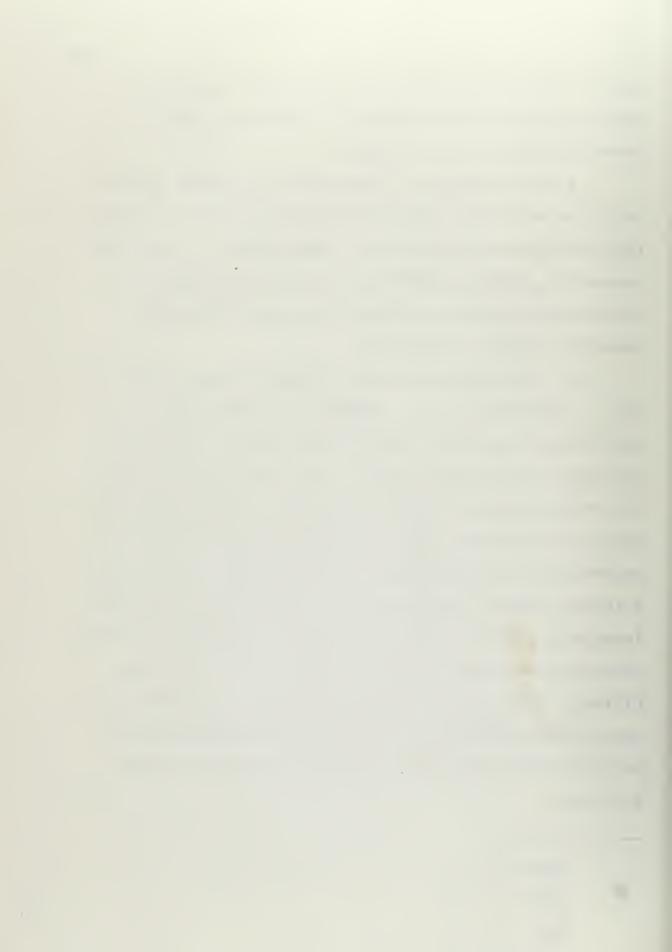
From the Office of Information, or CHINFO, public relations activities are directed and encouraged through a chain-of-command that includes "each officer who exercises command." However, CHINFO has several key stateside organizations which are solely responsible for public relations matters. They are:

1. Waval District Public Affairs Offices in Ecoton, Mass.; Philadelphie, Pa.; Horfolk, Va.; Charleston, S. C.; Hew Orleans, La.; Creat Lakes, Ill.; Septthe, Wash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and Poerl Merber, Mash.; San Francisco and San Diego, Calif.; and Poerl Merber, Mash.; San Francisco and Poerl Merber, San Francisco and P

<sup>3</sup> Phid., p. 12.

<sup>4</sup> Ibid., p. 16a.

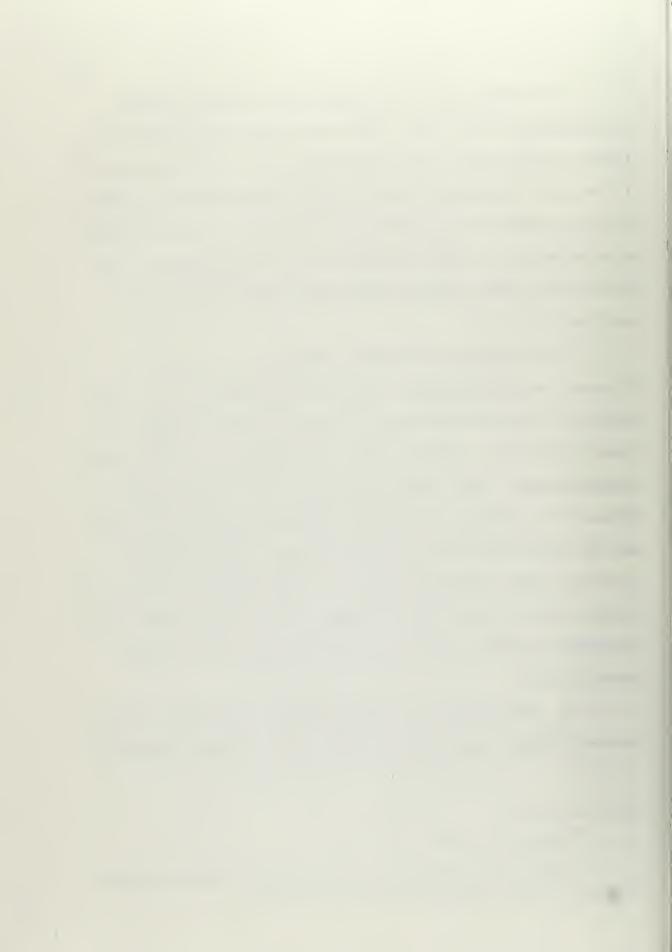
<sup>5</sup> mid., p. 17.



- 2. Fleet Home Town News Center (FMIC). This organization "processes, edits and disseminates material (print, film, tape, etc.) furnished it by Navy commands." It does not originate news material, but depends entirely on copy submitted by units in the field. It disseminates that material to media in the U.S., its territories and possessions, and Allied nations that have requested the service.
- 3. Many Public Affairs Offices in New York, Chicago, and Los Angeles. One of the functions of there offices is maintaining close personal relationships with local television, radio, film, publishing, and advertising organizations. They also are charged with stimulating ideas for and interest in Pavy-oriented programs, storier and features, providing advice on Mavy cooperation to civilian media and organizations, maintaining a library of motion pictures for use by local television stations, and otherwise perform normal audio-visual functions at the local level.
- 4. Maval Reserve Fublic Affairs Companies. These reserve "public relations" units are located as follows: 7

<sup>6</sup> Thid., p. 251.

<sup>7</sup>Commanding Officers, Naval Reserve Public Affairs Companies list, in possession of author.



East Coast - 5

Gulf Const - 3

West Coast - 4

Inland - 18

The purpose of these units is to provide a reserve of skilled rangemer in time of national emergency. Many of the MRPAC members are employed in civilian mass media occupations or have military emperience in public relations billets. The companies assist CMITTO and the Mayal District offices with reintaining media contacts and adding with PR projects.'

### Recognition Reprove Unite

There are two other nationwide Navy organizations, but CHENFO control over them is limited. They are:

1. Recruiting facilities. The Mavy has 629 of these activities spread throughout the United States and Puerto Rico, Guan, and the Philippines. They are located as follows:

Past Const - 212

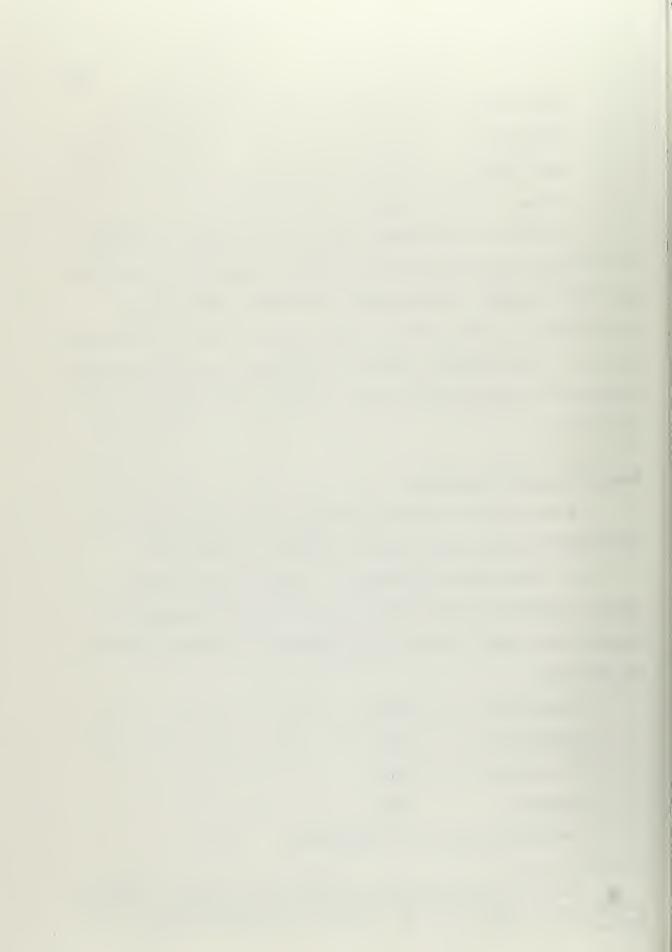
Gulf Coast - 72

West Coast - 127

Inland - 215

Puerto Rico, Guam, Philippines - 3

<sup>80.</sup> S. Mavy Ricruiting Sub Station, Phoenia, Arisona, letter dated July 14, 1965, Subject: Directory of all Known Recruiting Stations in and outside the United States.



The main area headquarters for these recruiting units (Boston, Chicago, Los Angeles, etc.) have public relations advisors who coordinate recruiting PR activity in their locales. They are not, at this time, responsible to CHINFO for any Navy-wide PR activity on other than an ad hose, basis.

2. Naval Reserve facilities. There are a total of 492 authorized units for specialist and composite reserve training in the United States, Puerto Rico, and the Panama Canal Zone. The specialist units include companies for public relations, law, dentistry, medicine, etc. The composite units are just as their name implies—composites of several Mavy skills—surface and air operations and others. These units are situated as follows:

Past Coast - 205

Gulf Coast - A5

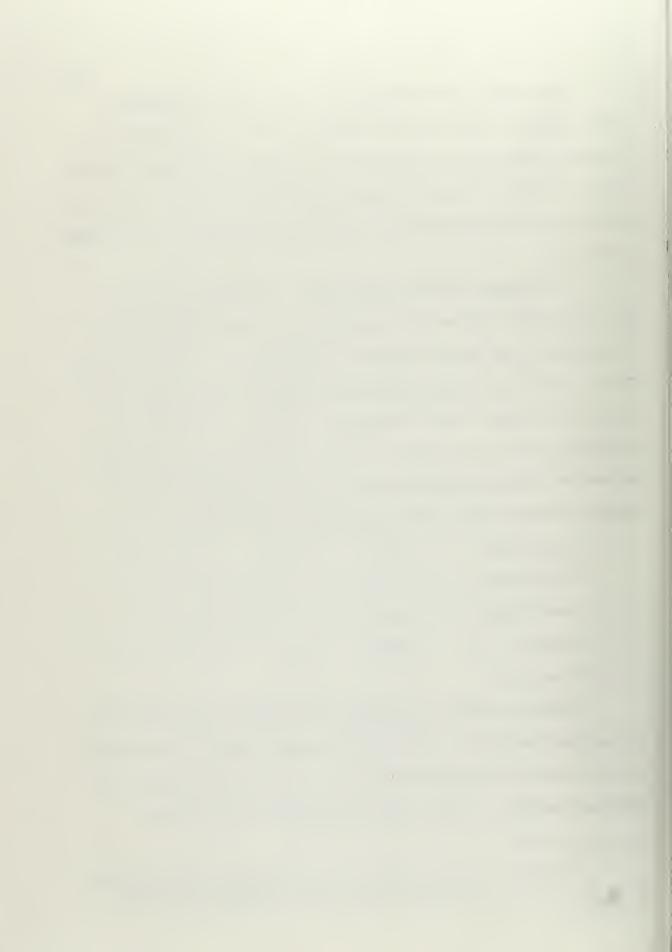
West Const - 106

Inland - 118

Oversees = - 7

Reserve units are charged with "continued promotion of public awareness, understanding, and support of the role of the Mavy and Maval Reserve as an integral instrument of national policy. They are also expected to exploit

Dureau of Haval Personnal Instruction 5400.1M dated June 10, 1966, with Change Cop dated December 22, 1966, p. 2-5-1.



public affairs capabilities and talents in the Maval Reserve. "10

Naval Reserve group commanders are to "ensure that an aggressive public information program (both internal and external) is maintained through effective liaison with . . . . local . . media representatives. "11

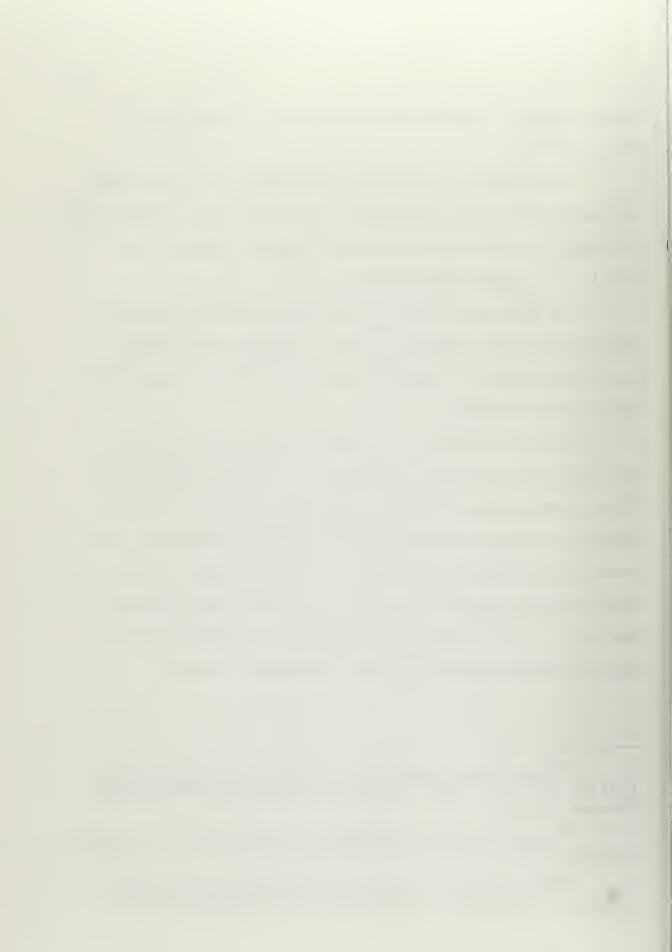
In practice, with the exception of the specialist public relations companies, there is little nationally-coordinated public relations activity carried out by these naval reserve units.

Overall, the U. S. (as opposed to international)
Havy PR program can be coordinated by CVIPTO through the
Fleet have Center, Maval Districts, Area Public Affairs
Offices, and Naval Reserve Public Affairs Companies. Here
ever, it must be remembered that over 215 major naval
activities are located in the continental United States.
and are, to some extent, responsible to CUINTO for local
and nationally-targetted public relations projects.

<sup>10</sup> Commander Mayal Reserve Training Command Motice 1001 of April 24, 1987, Subject: Objectives Mayal Reserve Program FY 1983.

<sup>11</sup> Haval Reserve Training Command Instruction P5400.13 of August 21, 1963, paragraph 261, p. 2-8.

<sup>12</sup> Department of the Mavy, bi-Monthly Statistical Summary, NAVSO D-2431 of September 1967, p. 3.



### Principles, Mission, Objectives

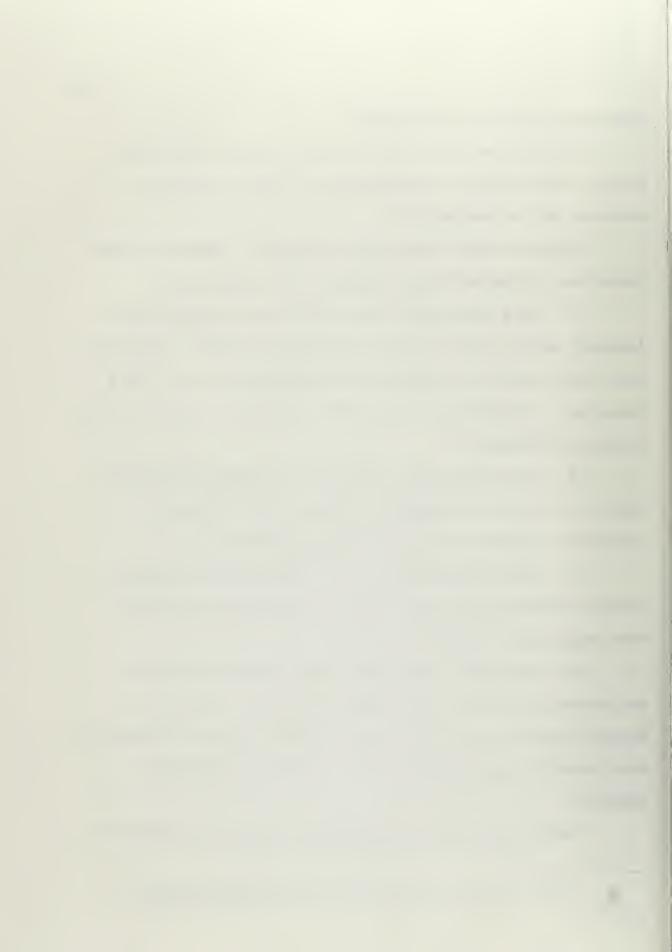
Any understanding of the Havy's public relations program must include an examination of its principles, mission, and objectives. 13

The four basic principles of public affairs for the Department of Defense (and therefore the Navy) are:

- 1. In a democracy, the public has a right to be informed on the major issues of national defense policy so that there may be a consensus of confidence in the final decision. Histories and ineffective operations must also be honestly admitted.
- 2. It is essential to avoid disclosing information which is of nuc to potential entities. It is equally important, however, to avoid overclassifying.
- 3. Any statement which may appear to the public to reflect official DOD views must be genuinely consistent with Department of Defence policy.
- 4. In public discussions, all officials of the Department of Defense should confine their remarks to Defense matters, e.g., foreign policy, a field reserved for the President and the Department of State, should be avoided.

Under these broad guidelines, the public relations

<sup>13</sup> All natorial telon from the Pavy PAO manual, pp. 1-2.



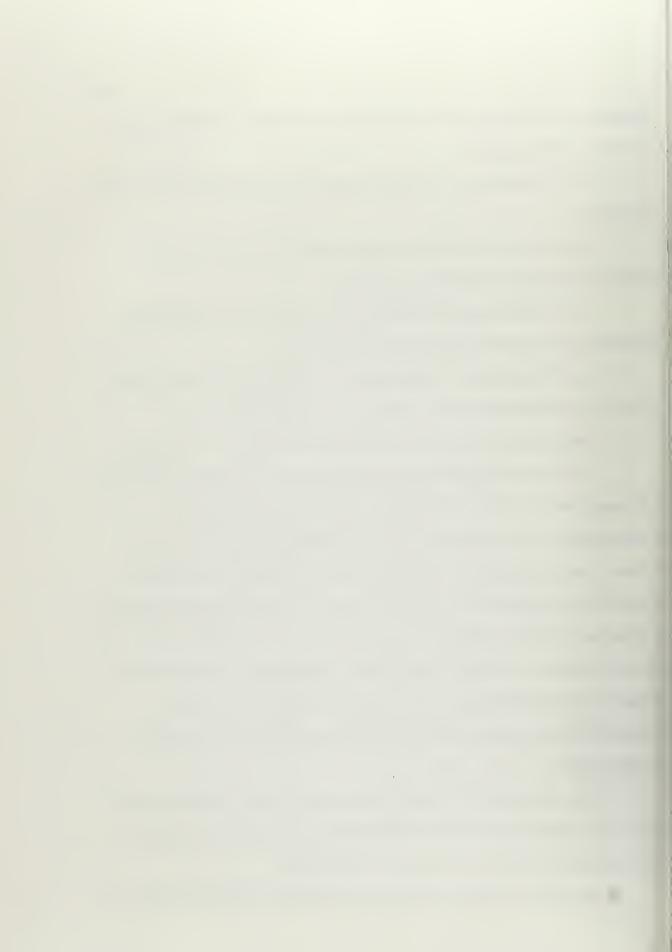
mission of the Navy is to inform the public and the naval service concerning:

- 1. The Navy as an instrument of national policy and security.
- 2. The operations of the Navy, as much as is compatible with military security.
- 3. The responsibilities and activities of naval personnel as United States citizens.
- 4. The Havy's contribution to international relations by nainteining the freedom of the high seas.

Basic public relations objectives of the Navy are:

- of scapever in the nuclear age, the Navy's role in preserving U. S. security and fulfilling national objectives, requirements for highly-trained technicians, the need for an adequate, well-trained and well-equipped raval service, and the career advantages in the regular Navy and Naval Reserve. Also, to provide information and encourage support for the havy's role in ocean sciences, other scientific research and its predominant role in nuclear propulsion.
- 2. To make the public aware of the importance and priority which the Seviets attach to developing seapower with which to gain supremacy of the sees.

Specific public relations objectives of the Navy are



referred to in the PAO manual as follows:

Centain aspects and programs of the Mavy are of greater public interest than others and/or require greater support from the public if they are to be effective. Some of these will be of a continuing nature; others are of short-term interest. Periodically, a priority list of these is compiled. It constitutes the specific public affairs objectives of the Mavy. 14

An annual Department of the Navy public relations plan is formulated and distributed to all naval activities. The rationale for this plan is explained as follows:

In order to ensure a coordinated, vell-developed public affairs progress for the Nevy . . . an overall Department of the Nevy Public Affairs Plan . . . is developed armselly, incorporating the public affairs plans of the Duncaus and Offices of the Pavy Department. . . . Each annual plan contains public affairs missions, hosis public affairs objectives, specific objectives, public affairs areas to be explosived in the current year, delegation of prime responsibility in various areas and (supporting documents) containing amplifying material. 15

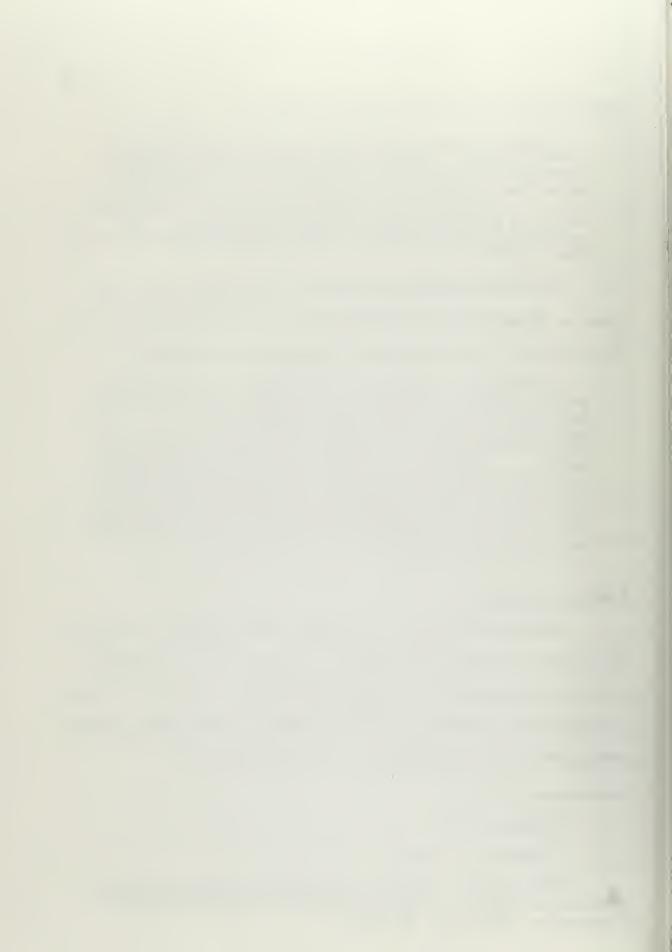
## Samica On proison

Little has been written about the relative merits of the armed services. PR programs. However, one researcher did ask Army generals located in Washington, D. C., to rank the services according to the shill with which they thought each service was fulfilling its PR functions. 16

<sup>14</sup> mid., p. 2.

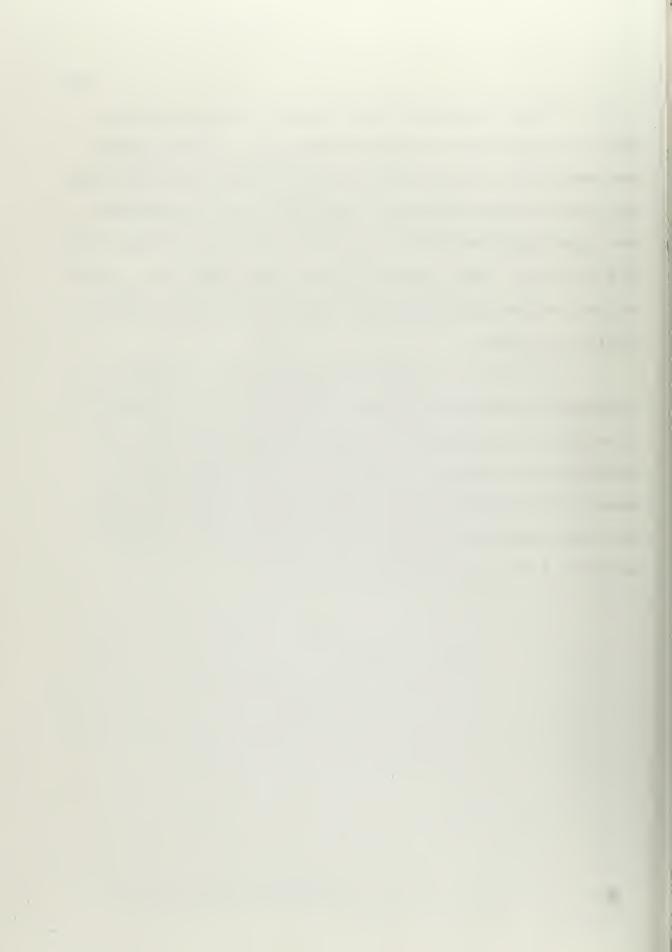
<sup>15</sup> prid., pp. 2-2a.

<sup>16</sup> Sanford M. Winston, "The Generals and the Press" (Unpublished Haster of Science thesis, University of Wisconsin, 1965), pp. 199-202.



Of the 96 generals who responded to the question,
42.7 per cent rated the Marine Corps first ("Every man in
the Corps is a salesman and an advertisement for it."); the
Air Force placed second with 30.0 per cent, and the Havy
was rated third with 13.7 per cent. The Army was last with
8.6 per cent. Thus, these officers rated their own branch
of the service worst, and the Navy not much better, in its
public relations.

According to the officers, the secret of the Navy's comparative success in public relations was its willingness to speak out aggressively and decipively on matters affecting its future. A few called I say information operations most effective because the Havy was backed by the Havy League, an organization "Cominated by retired officers and members of the press."



#### CHAPPER III

#### PROCEDURE AND MERTIOD

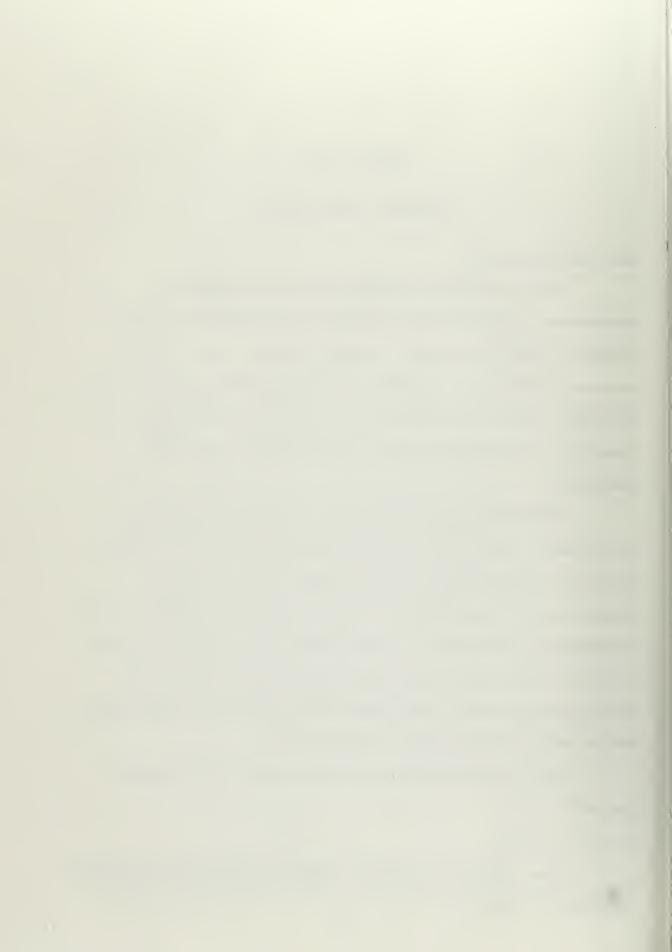
### The Questionnaire

The nationwide distribution of the List 60 addressess required that a mided questionnaire he the means of gathering date. A questionnaire also paraits economy of time and esparse, eliminates interviewer bias, possibly gains in validity by accommune of anonyaity, and penalts greater care by the individual in making his responses.

recognised. Besides the risks of solf-solestion biss due largely to non-response, there were also limitations imposed by the imbility to enture that all questions were completely understood and answered. In practice, it was evident that sections of the survey questionnaire were skipped because the respondent turned over too many pages while moving through the questionnaire.

The questionnaire was divided into the following parts:

See Appendix A for the final format of the questionnaire, which is referred to in the following paragraphs by question numbers.



1. Demographic information was requested first.

Questions 1 through 8 asked for occupation, title and
general nature of the respondent's job, state in which he
was employed, age, sex, proximity to naval facilities,
active military service, and current military affiliation.

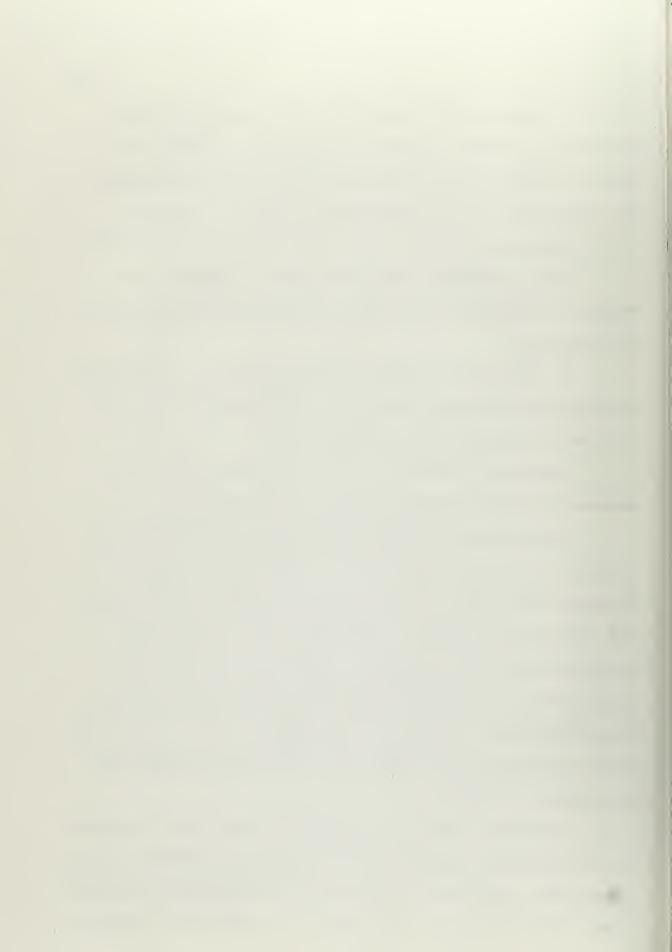
These questions were intended to establish the sample's background and serve as independent variables for the analysis.

2. The second section probed attitudes toward prior active duty experience and prepent attitudes toward the Navy and its public relations program.

Questions 9 through 11 and 10 provided the data necessary to measure the concept of Havy Loyalty.

Respondents were asked to evaluate their attitudes toward active duty Havy service. Then they were asked to designate the armed service that they would enter if they had their active duty service to do over. In addition, they were asked to specify the armed service they would recommend to a close friend who was faced with an active duty obligation. Finally, the sample was asked to describe their reactions to a possible decrease in the Pavy's role in national defense.

Question 9 provided space for an open-ended reply to the respondent's attitude toward active duty service. The first three favorable and unfavorable remarks were coded so that a critique could be presented to support the firstings



of the general question.

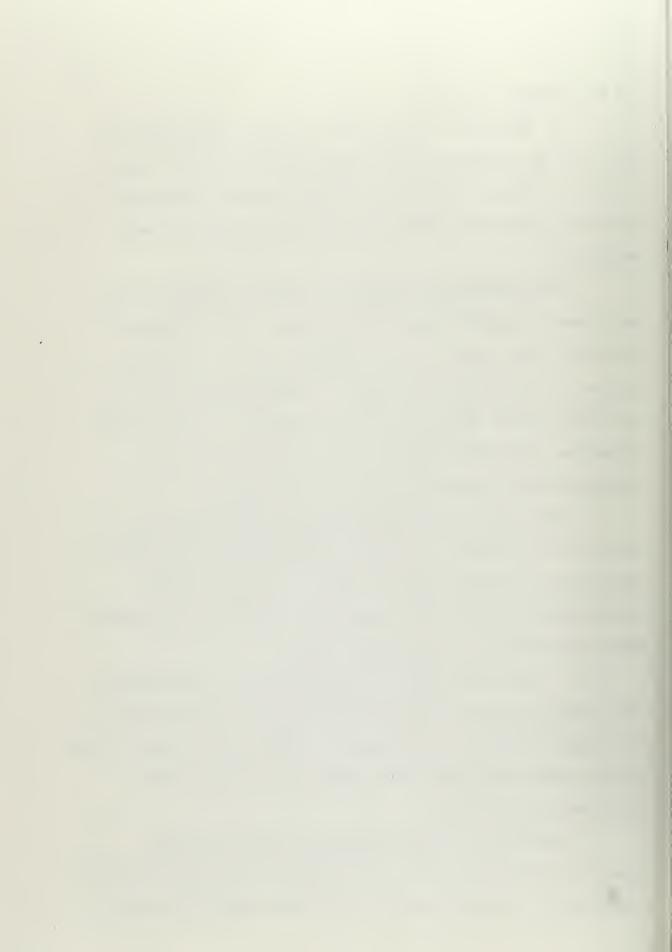
3. Questions 12 through 18 measured the worth of the List 60 mailings by determining the interest in and usability of the material. It also measured the amount of selective exposure of the sample to Havy-oriented news stories.

Respondents were asked to evaluate their present attitudes toward the Navy's PR program. Then they were asked how they would have responded two years earlier (prior to the List 60 meilings). The retrespective attitude-change indicated by the responses to these questions was calculated and the amount of contact each respondent had with the Navy was deturnined.

Space for an open-ended response was provided to question 18 so that respondents could indicate exactly how they put to use the List 60 naterial. This provided verification of the basic question of whether the material was useful in the respondent's work.

4. Most "educated" public relations organizations are concerned about whether they annoy mass redia representatives with too many contacts. On the other hand, they might wonder if perhaps not enough contacts are being provided to the media.

Questions 20 through 22 were included in the questionnaire to determine the amount and type of contacts that the List 60 respondents were being provided by the



Havy and the amount and type that they desired.

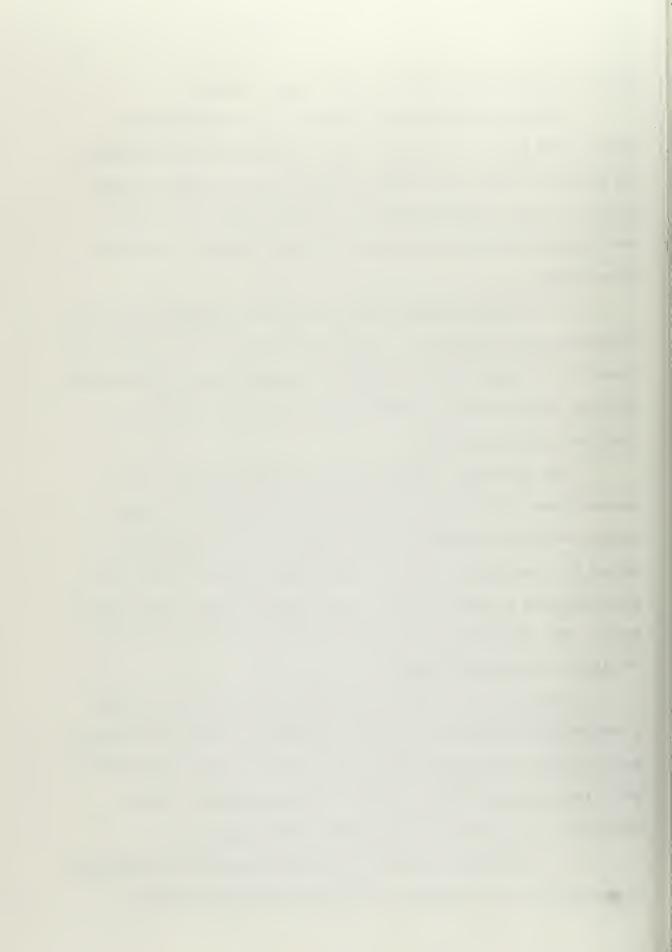
These questions were intended to establish the amount and type of contacts that fruitfully serve the Navy PR purpose. They were also designed to establish a point where too many contacts have a counter-productive effect and are considered a nuisance, or that more are needed in some cases.

5. "How accurately can the List 60 sample assess or reflect public opinion?" Questions 23 and 24 were meant to provide the information necessary to determine if a List 60 sample, or sub-cample, might be used in the future as a "public opinion panel."

One question asked the respondents to rank eight occupations in the order that they personally respected people working in these occupations. The next question asked the sample to rank the same occupations in the order they thought a cross-section of Frenican adults would rank them. The occupations included "officer in the Mavy" and "enlisted man in the Mavy."

The answers to those questions were needed so that a subsequent comparison could be made with the results of a Louis Harris and Associates survey on the same occupations. This information made possible the measurement of the concepts of agreement, congruency, and accuracy.

6. Finally, a wind-up open-ented question encouraged the respondents to express their opinions on any Prvy



subject of their choosing.

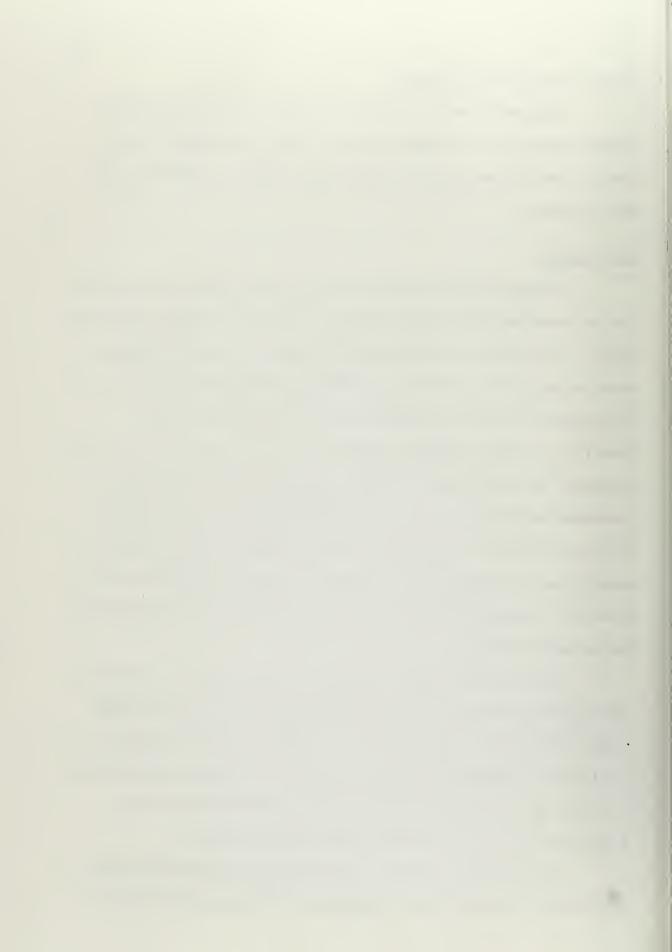
The probe was stated in a manner meant to restrict their answers to remarks about the Mavy in general, its public relations program and/or the survey questionnaire and purpose.

### Min Sannle

A copy of the address listings for List 60, current as of Movember 1967, was used to select the sample for this study. The list contained 1.671 entries, some of which were merely the position of "Public Affairs Officer" at a designated receive training unit or similar reserve facility. Other amiling designates were various recruiting stations in the United States. Also, through the author's personal experience, some listics were known to be active duty personal. The first step in contracting the survey sample was to eliminate all List 50 entries consisting of position titles only and all persons known or supposted to be on active duty.

Those active duty personnel were added by CHINTO to the mailing list when they indicated a need and possible modia outlet for the material contained in the monthly mailings. Although this precedure "mined" the composition of hist 60, it was considered by CHITO to be the most efficient means for distributing the material.

Pany of the names on List 60 were preceded by the former Havy rank of the individual or his present reserve



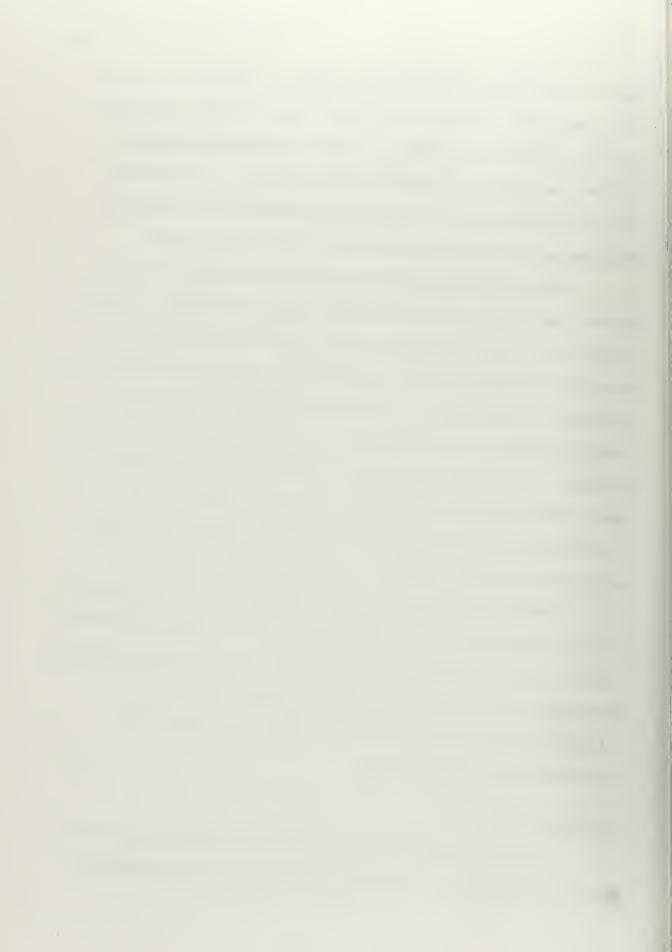
rank-making more difficult the task of eliminating active duty personnel. However, in those cases where a definite reserve status was indicated (such as the abbreviation USHR-R, meaning U. S. Mavel Reserve-Ready) it was known that the individual was employed primarily in a civilian occupation and his name was kept in the survey pool.

After climinating the persons not desired in the survey universe, a total of 1.446 names remained. It was determined that a se ple of about 300 should provide an adequate response to make meaningful a dress-trbulational analysis. Therefore, it was decided that a systematic random sample of every fifth name vould be used to Graw the scuple. A die was rolloù to détermine the entry pointfour being the number. Thus, the fourth name on the "sanitized" list was selected and every fight name themeafter was chosen. A sample of 289 names was selected.

Returns from this sample revealed that two selectors had been on continuous active duty and four had returned to active duty just prior to the mailing of the questionnaires. Wherefore, only 203 questionnaires were directed to eligible respondents and that is the figure that is considered the sample sise.

# Darrana Pata

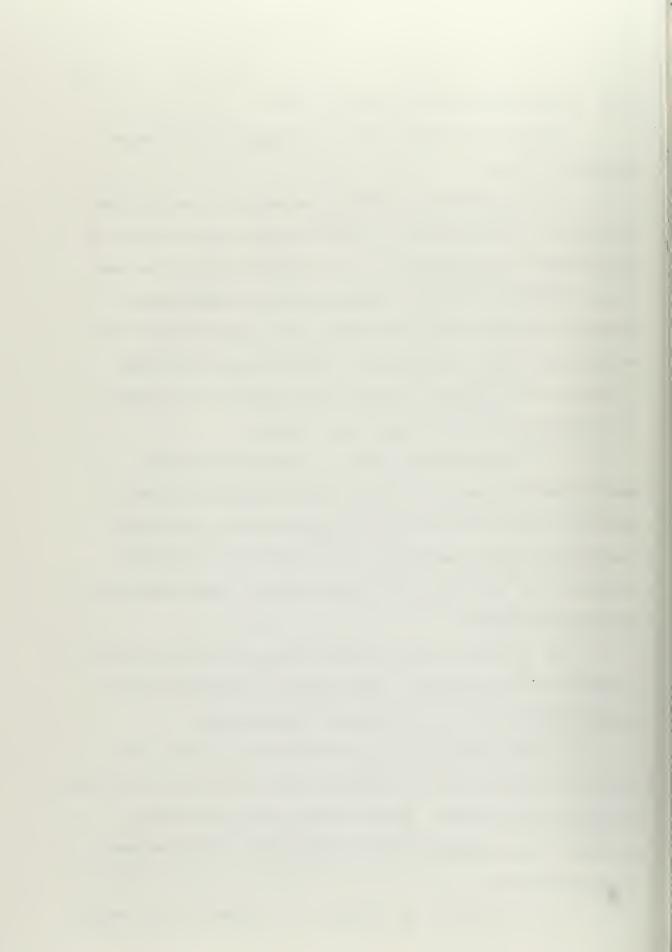
It was expected, due to the background, educational level, occupations, and general nature of the population,



that a high response rate would result.

Various steps were taken to help ensure a representative return.

- 1. A preliminary letter was sent in January from the Chief of Information's office to the complete List 60 population (see Appendix B). It informed the addressees about the purpose of the survey, informed them that a selected sample would soon receive the questionnaire and encouraged their coeperation. The time-lapse between receiving this initial notification and actual receipt of the questionnaire was about eight days.
- 2. The covering letter on the questionnaire summarized the contents of the CUUTO letter and made a personal plea for cooperation (Pypandin C). The final puragraph of this letter was underlined to lend added emphasis and attraction to that section. Each letter was personally signed.
- 3. A return envelope was enclosed and the return address was hondwritten. This address was hondwritten. This address the rete of response.
- 4. The size of the questionnaire was kept to a minimum consistent with obtaining only the vital information needed for the study. Mice-to-have, but unconential, questions were eliminated from rough-draft and pre-test questionnaires.
  - 5. One follow-up postcard was mailed to the sample



reminding them of the survey and requesting that the questionnaires be returned promptly (Appendix D). An underlined portion of the postcard pointed out: Your return is the important one. The postcard mailing followed by four days the sending of the questionnaires.

The questionnaires were mailed on February 5 and the returns were discontinued on Earch 13, the period for returns covering six weeks.

In all, 227 returns were received from 283 eligible respondents--an 80.2 per cent return.

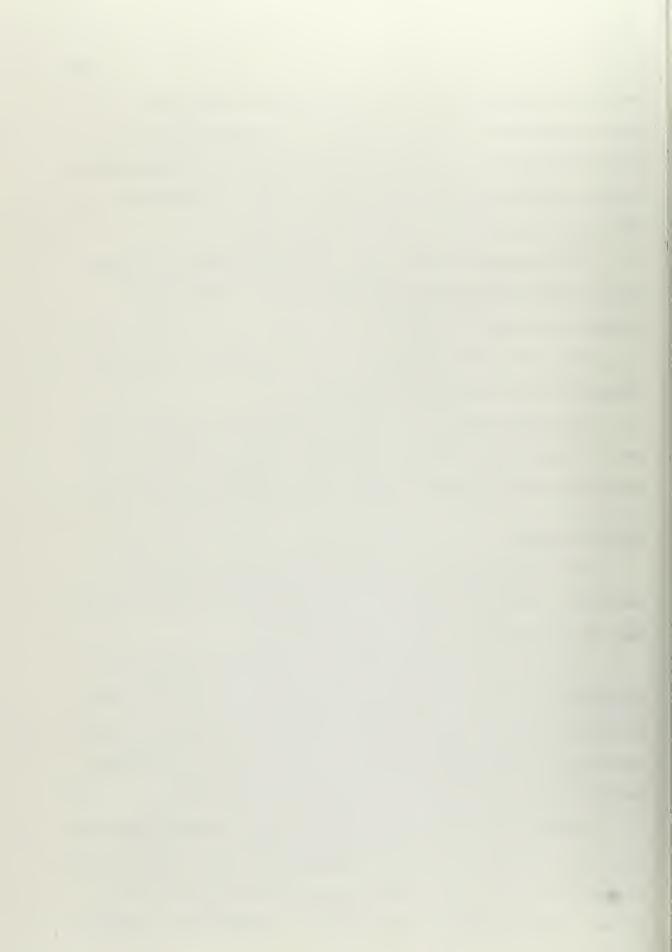
For the validity of the survey, it was important to get a fairly high return. The first response rate not the criterion for an acceptable and catiofoctory survey return.

## Concept Santes

The concept of Navy loyalty was subjected to two varieties of Guttman scaling and the edfectiveness of the List 60 naterial was also Guttman scaled.

Havy loyalty was scaled on the basis of answers to questions 9, 10, 11, and 19. A scalegram was constructed based on a random cample of 50 cases. The response to each question was listed separately so a cut-off point allowing for the least amount of error could be determined.

Scores for namimum Many Loyalty were assigned in the cases whose a respondent had a highly favorable active duty experience, would enter the Navy if he had his service to do ever, would recommend the Davy to a friend, and strongly

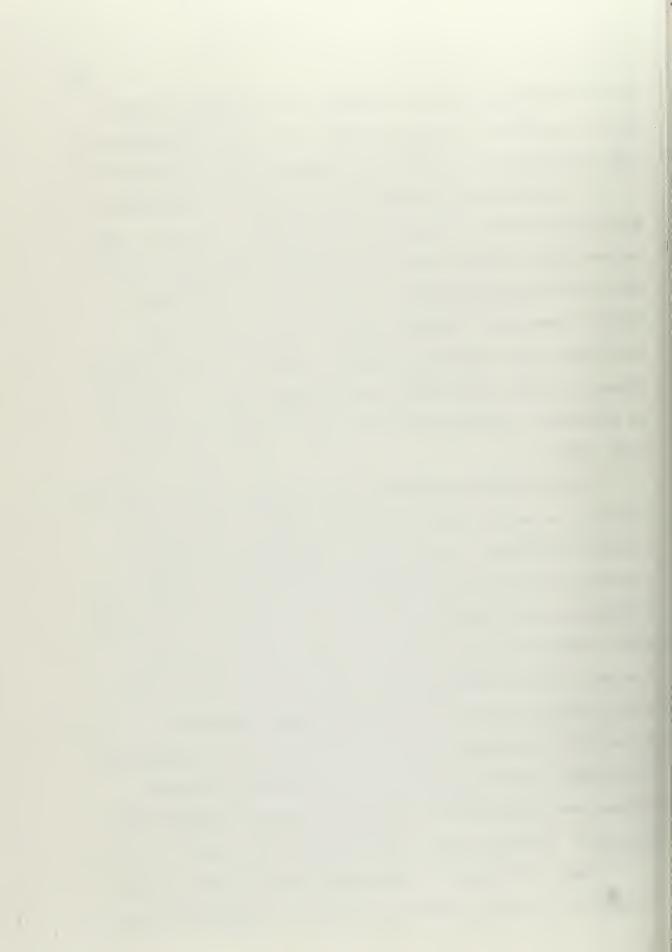


opposed reducing aircraft carriers in peacetime. (These four items yield a Guttman scale with a reproducibility of .92, which exceeds Guttman's recommended minimum of .90

In a modified version of that scale, the question about active duty attitude was disregarded. This was done because some respondents indicated that their immaturity at the time of discharge was responsible for a loss than "highly favorable" attitude toward Mavy service. The remaining three questions required ancrors similar to the primary Guttman scale for a maximum Mavy loyalty rating to be assigned. (Naproducibility of this Guttman scale is also .92.)

Concerning the effectiveness of List 60 material, 50 randomly selected returns were also used to construct a Guttman scalegram. In this case, however, seems for getting maximum use from the material was assigned to those respondents who indicated they were "very much" or "pretty much" informed about the Mavy's corbat achievements in Vietnem, and who had paid more attention to news stories about the Mavy since receiving the CTULTO mailings (questions 15 and 17). For question 16, only an enswer of "very much" informed about the Mavy's role in national defense was acceptable for inclusion in the "maximum use" category. (Guttman scale reproducibility is .93.)

Each respondent's information levels, both before inauguration of the List 60 information program and since



its initiation, were measured using questions 13 and 14.

Numerical values of four to one were assigned to the responses of both questions. The highest score was assigned to the "very well informed" response of both questions with succeeding responses receiving decreasing values. Finally, the difference between the values of the two questions was calculated. For example, a respondent who was "not very well informed" (value-2) on question 13 (before the List 60 program) but answered "fairly well informed" (value-3) to question 14 (since the program) received a making of "plus one."

Finally, the three concepts congrising a "public opinion index" were measured by determining:

- 1. Agreement: the numerical difference between each occupation ranking by the Areniana public with those of the respondents, e.g., public ranking of a physician was first, respondent's ranking was second, seeing is "minus one."

  This procedure was repeated for each of the occupations and the total was subtracted from 100 to give an overall agreement ranking.
- 2. Congruency: the surred numerical difference (arrived at in the same manner as for agreement) between a respondent's personal manking of the occupations and his estimate of the public's manking.
- 3. Accuracy: the summed numerical difference (again, the same as above) between the public's actual rathing and



the respondent's estimate of the public's ranking.

Each concept was accored separately. Respondents scering above 80 by this system were considered "superior." Scores between 70 and 78 were considered "average" and scores of 68 or less were "poor."

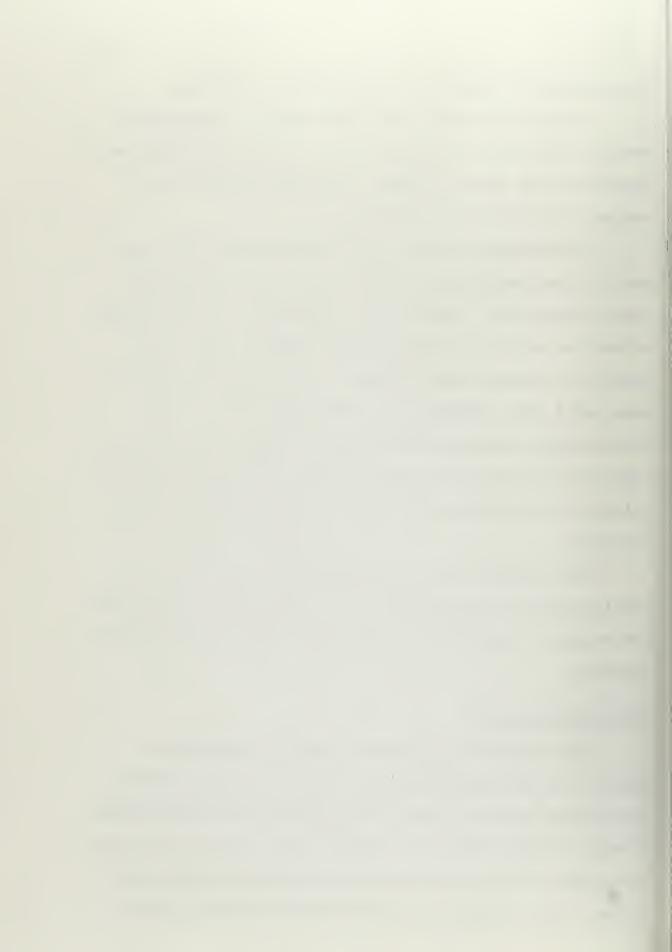
cent of the returns) gave their personal ranking of the eight occupations. However, 21 respondents (9.3 per cent) refused to enswer the question by declaring they "judge people not occupations." Another six respondents (2.6 per cent) said they respect all occupations equally. By occupational category, white collar workers (91.3 per cent) were most agreeable to answering that question while public relations-advertising personnal (73.5 per cent) were most reluctant.

For question 24, the respondent's estimate of the public ranking of occupations, 18 of the persons who would not respond to question 23 agreed to orthwate the public's ranking.

## Significance Levels

Chapter IV, the standard error of the difference between proportions is .03 or less. For simplicity in presentation of the results, differences greater than .10 are considered non-chance and are described and interpreted in the text.

In some cases, where the Ms exceed 100 for both groups



being compared, even smaller differences are considered worth discussing.



#### CHAPTER IV

#### ANALYSIS OF FURDINGS

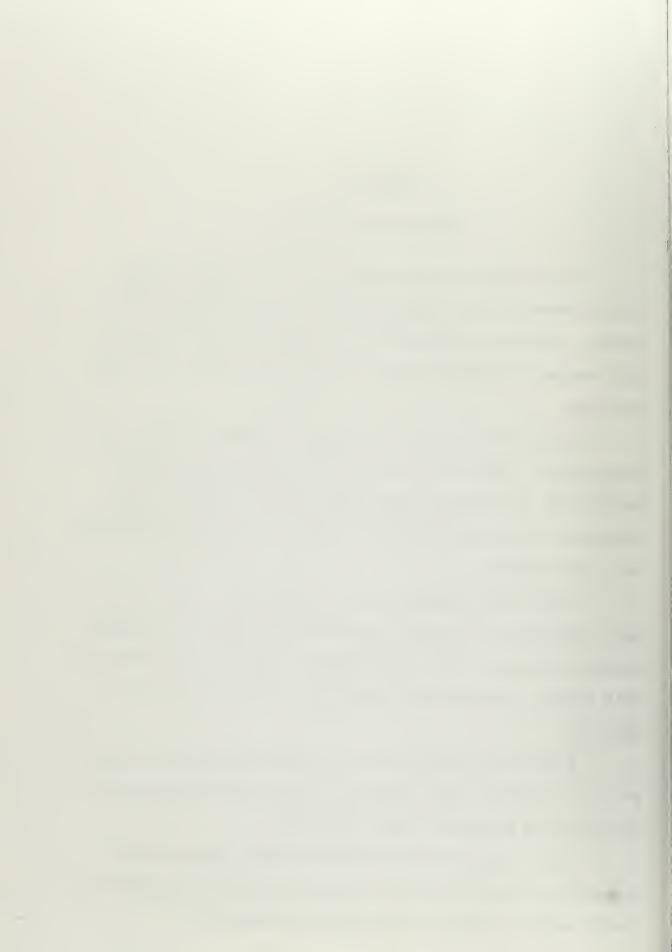
This chapter will provide the statistical findings of the research and a descriptive interpretation of the tables. Since this thosis deals with six areas of inquiry, this chapter is divided into sections appropriate to each interest.

Part A will report demographic information about the respondents. This is done to establish the composition, background, and general character of the sample. Simple frequency counts provide most of the percentage information for this section.

duty attitudes are related positively to present attitudes toward the Navy. Cross tabulational analysis will begin in this section and continue throughout the remainder of the chapter.

Part C will report on the hypothesis that increased contacts with the Navy public relations progrem contribute to favorable attitudes toward the Navy.

Part D provides information on the amount of PR contacts that the sample has received from the Mavy and the amount and type of contacts that they decire.



Part E presents information on the prediction-ofpublic-opinion capabilities of the sample. This section is
concerned with how the respondents ranked occupations and
how they thought a cross section of the general American
public ranked the same occupations. These predictions are
then categorized and scaled and compared with the actual
results of a nationalde survey.

Finally, Part & presents general opinions of the sample on the Mavy's public relations program.

# English American De De Million Britanis Britanis Bernardian

## Item Al:

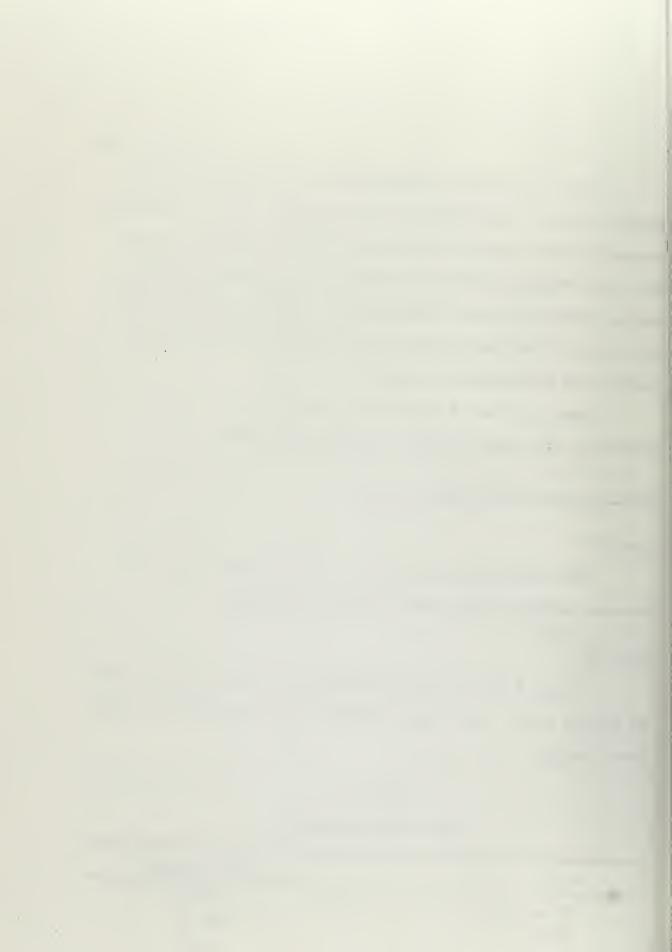
The overwhelming majority of the sample was male. Pemales numbered only five of 227 respondents.

## Item A2:

Table I shows that over half the cample was 40 years of age or over. The largest single age dategory was in the 40-49 range.

TABLE I AGES OF RESPONDINGS

Eligan 3 Val 4 - 2 -	
Processor with analysis of the control of the contr	ger efforts to a side for the general property of the state of the sta
P.Jo	andy straight things, i the critic. I had the had distilled in the straightful that the respectation when the supplemental and the straightful the straightful that the straightf
	1.2.7%
29 or less	
30-39	27.3
30~39	33.8
40.00	# Walter A con-



#### Item A3:

About two-thirds of the sample is employed in civilian mass communications occupations, as shown in Table II. Included in the segment not employed in mass media are a college president, owner of a national job placement service, district judge, college professor, airline pilot, labor official, etc. Within the nedia categories, newspayermen and PR-advertising employees make up the largest portions.

TABLE IX
RESPONDENTS! FIREEDS OF EURONOMIT

Field	Percontage	
Newspapers	1.9.4%	
Television	6. C	
Mivertising	9.7	
Public Relations	18.9	
Radio	9.7	
Proc-lance writing	. 9	
Motion platumes	3 3	
Publishing	.9	
Other than mast midia	34.8	
-	100.6% (1227)	

#### Item A4:

It can be seen in Tuble III that over one-third of the sample has an occupational position in the upper management level--city editor-Redio/IV local news director or higher. Another one-third is in non-mass media occupations and the remainder is employed in redia "line" positions.

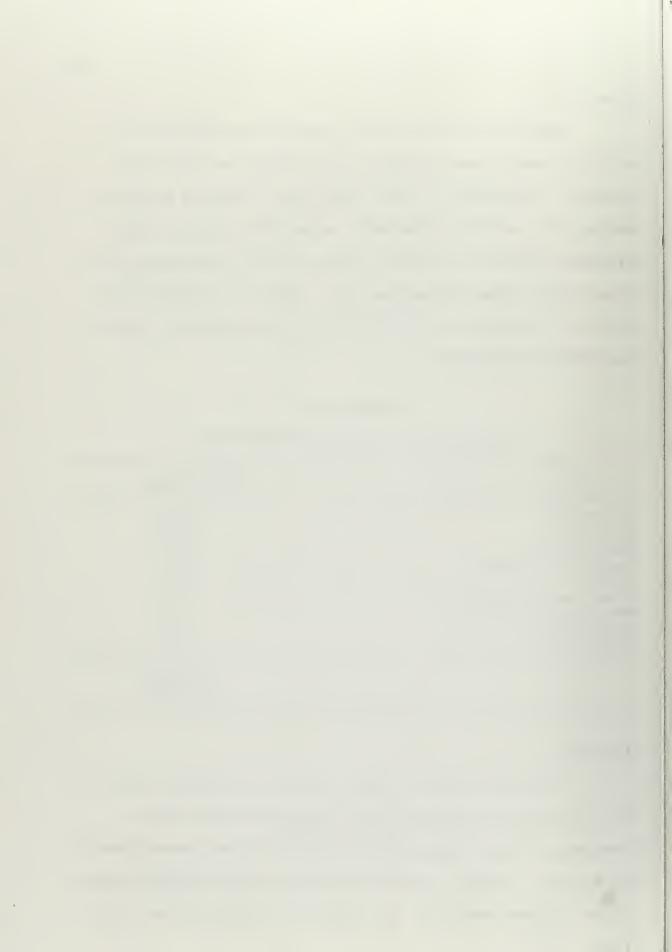


TABLE III
TIPLE-GENERAL MARGRE OF RESPONDENTS: JOBS\*

40

10 - Make Angeled September 20 Mark Control of A	Minurals district patient patient patient patient des consistent d
to the book to	Percentage
Publisher-owner or equivalent Hanaging Editor-News Director-equivalent City Editor-Local Haws Director-equivalent	6.2% 15.4
Reporter Advertising Nanager Revriter-announcer Other mass modia positions**	18.5 11.9 5.3
	4.8 3.1
Not employed in Euros communications	34.8 300.03 (3-227)
A STATE OF THE PROPERTY OF THE	was everywhere of which every humanistration where

Johs in mass modia occupations other than never-peper, radio, or television were converted to equivalent positions on this chart by evaluating the respondent's description of his detica.

These include dark room technicians, transmitter engineers, advertising compositors, etc.

# Item A5:

Table IV categorises the respondents into general ass media occupations and "coller" designations. Whe white collar category has the nost respondents with the public relations-sovertising designation being the best represented media occupation. Blue collar personnel are a distant minority.

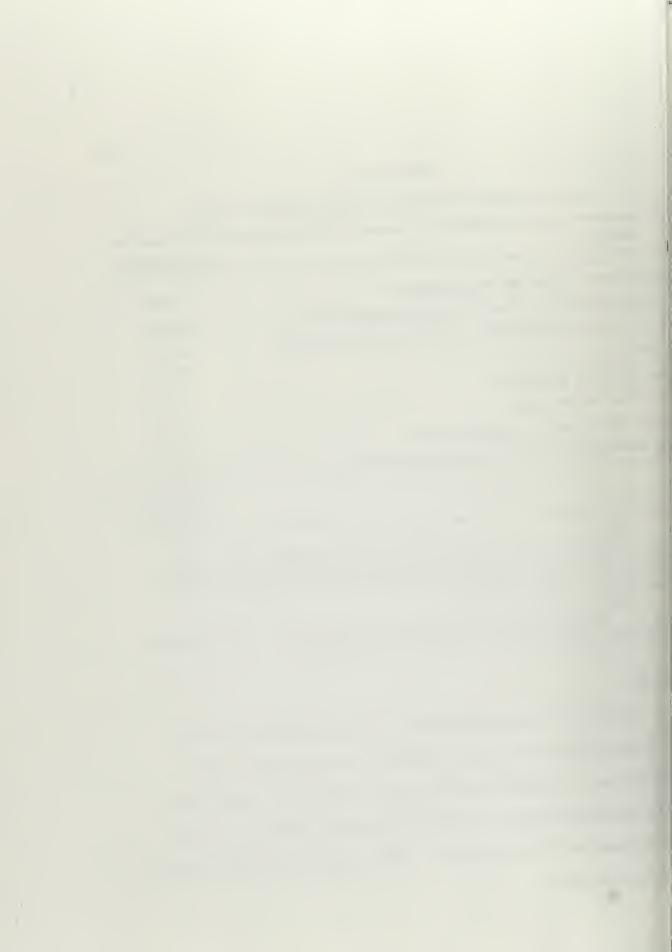


TABLE IV

OCCUPATIONAL CATEGORIES OF RESPONDENTS

Occupation	Percentage
Print media	21.6%
Electronic madia*	15.4
Public relations-Advertising	28.6
White collar (non-mass media)	30.5
Blue collar (non-mass media)	3.9
	100.0% (M-227)

Includes persons in the motion picture industry.

## Item A5:

Each respondent, in Table V, is placed in a geographical cutugory according to his employment location. The Inland States and the East Coast employed over two-thirds of the respondents. The Gulf Coast, as would be expected from its size, had the loast number of respondents.

The cross section distribution of this project's sample compares closely to the total U. S. population, except that coastal states are slightly ever-represented-tap would be espected of an extlivy sample.

### Item A7:

As can be seen in Table VI, almost nine of every 10 respondents had service in the Nevy. A very small part of that total had service with the Nevy and enother exmed force—the Army or Natine Corps. Some have had no active duty military service but were part of the Paval Pestrys.

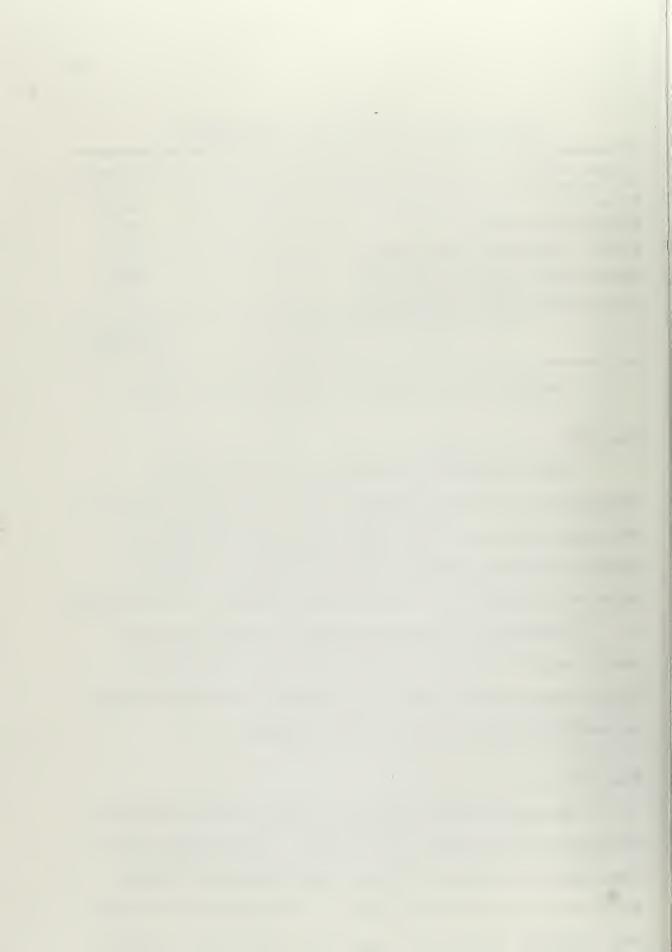


TABLE V

LOCATIONS OF RESPONDENTS! EMPLOYMENT

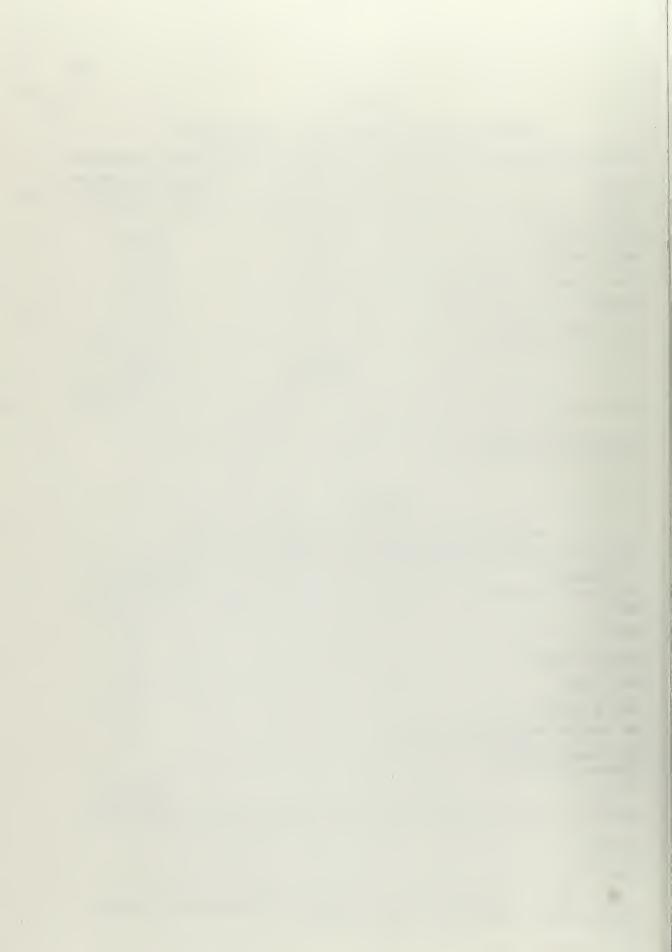
Area*	Percentago	U. S. Population Distribution
East Coast	30.8%	30.0%
Gulf Const	11.0	11.0
West Coast	19.5	13.5
Inland	38.8	45.5
Not ascertained '	.9	gr dra
<ul> <li>Войной в территории, воздания в долго отработо положения установания установания под пот отрання пот пот пот пот пот пот пот пот пот пот</li></ul>	100.0% (E-227)	100.0% (H-200 million)

See page 17 for a breakdown of each area into individual states.

RESPONDENCE ACURVO DEUR SERVICE ARAUCH

Branch	Pore intege
Havy	87.25
N. M. C.	3.5
Marine Corps	2.2
Air Force	1.8
Coast Guard	. 9
No active military service	4.0
Not assertained	.4
Committee Septiments, Ed. (dright drugs of the process of the committee of	100.0,5

<sup>2000</sup> Forld Alvanea (New York. Mayspaper Enterprise Association, 1957), pp. 321, 363-37.



### Item A8:

dominant period of active duty experience for the respondents. The next highest category was during the relatively peaceful period between the end of the Korean War and the Vietnam involvement. Over half of the respondents served during a time when the United States was engaged in an armed conflict. It is also significant to note at this point that, except for a brief period during World War II, the Mavy has been a volunteer service. Therefore, respondents who served in the Mavy during a national emergency might have volunteered in order to evoid industion into another armed feree.

TABLE VII
RESOMMINAS' ACTIVE DUBY PORTORS

Period	Percentag
· · · · · · · · · · · · · · · · · · ·	35. 我们还没有一个时间,我们们不会的时候,他们可能不是那些的生活的生活的最后 <mark>是是这一种的时候,我们也是是</mark> 这个一个时间,也不是一个一个一个一个,也是是一个一个
Prior to on during World Wan II	35.7%
Petroon World War II and Korean Was	2.6
Coroan Har	5.3
forld War II and Rorcan Var	11.4
etween 1954 and 1964	29.6
.965 mg 1 9 6 3	2.6
World War II through 20-year career	7.5
o military service	4.0
ot ascertained	.5
	1,00.0%
	(17-227)



### Item A9:

Table VIII shows that over half the respondents have been away from active duty cervice for at least 11 years, with almost another one-fifth being in the six to ten year separated bracket. Another one-fifth has been separated less than five years.

TABLE VIII

YEARS SINCE RUBBOLDERIS SUPARALLD FROM ACTIVE SHRVICE

The Conference of the Conferen	Pozcentaje	
2 years or land	4.0%	
3 con E	15.4	
6×20	18.5	
11-20	22.9	
SI or hore	33.0	
Not ascertained	6.2	
The street of the control of the con	100 c 07 (15-227)	

### Item Alos

Over half the sample sarved in the Navy for loager than what is notically considered a maximum "one hitch" tour-"four years. Table IX figures indicate that either the exigencies of vertime service or a desire for extended active duty required, or proxitted, the majority of the respondents to serve beyond their minimum obligated time.

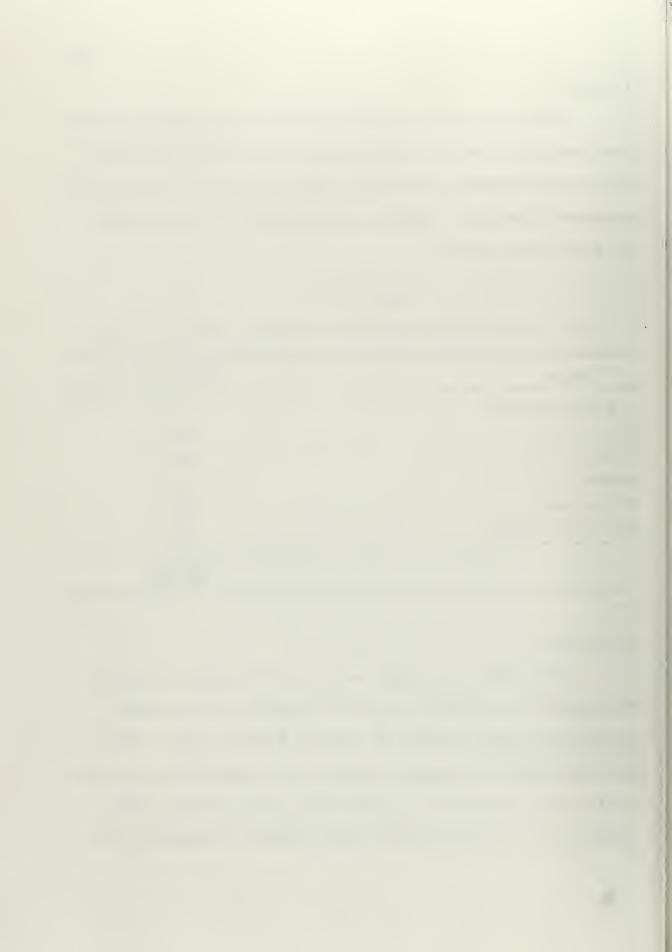


TABLE IX RESPONDED NEARS OF LOURNE DUNK SERVICE

Residence of the second of the	The second secon
The second secon	Percentage
The control of the co	Section of the discharge section of the section of
less than 1 year	35.1
J. = 3	39.6
C-G	7.7
7-10	9.7
11 or Hore	4.6
no military so wice	2.1
THOSE BASE STATES AND THE CONTRACTOR OF THE CONTRACTOR STATES AND THE CONTRACTOR OF	(12/)
the second secon	A Delay Toward State Toward . I discontinue of the professional procession of the review risking report on the temperature of the profession of the professi

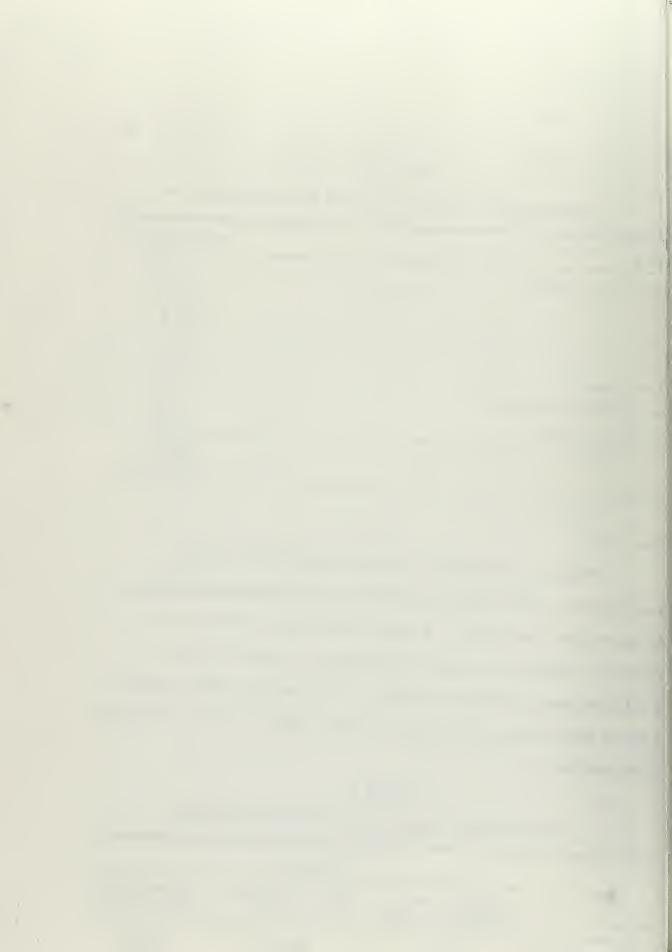
# Rica All:

Trible M shows that the vest prijectly of the respondents work within reldtively cary commuting distance of some Havy activity. A Havy recomiting office is the meanest facility to rost respondents, with a reserve training center being second. On the other hand, operational Mavy bures are over 50 miles away for more than half the cample.

THING X

DISCOLDINGS, INCHE MAN, 20 MANN INCHPELEDS

many out as	INCIL MAN 129 . AVA	Agency of the second se
An also segan in any to which there was a segan paper described in the segan paper. The segan is a segan paper to the segan pap	Fotivity	ge operation i vintum telligen spinister telligen som mette tillig opplyring fra herite frage, til septemper unte
7 . V21 7	Active Lavy Passuite ing Office	Movy Pacility
The state of the s	Genter in 75.37.	19.8% 23.7



# Item Al2:

Almost two-thirds of the respondents, according to Table XI, are active in the Baval Restrict, with the majority of that total being utilized principly in non-public relations billets. The remainder of the Erval Reservicts are assigned to duties discotly involved with he activities. Almost one-third of the carple has no current May affiliation.

Affiliation	Persont 50
6 Manager Standard Control of the North Annual Control of the Standard Control	31.7%
tavel Reserve (Dt billet)	13.4
Tayal Bono. ve (No rath hillet)	44.0
Other service affiliation	30
lui piscente imed	The second of the content content content to the content of the co
of the season and the	100.0,5
	(8-227)

REFECTS DAY OF RESTRUCTION OF BUILDING

# Itom Allas

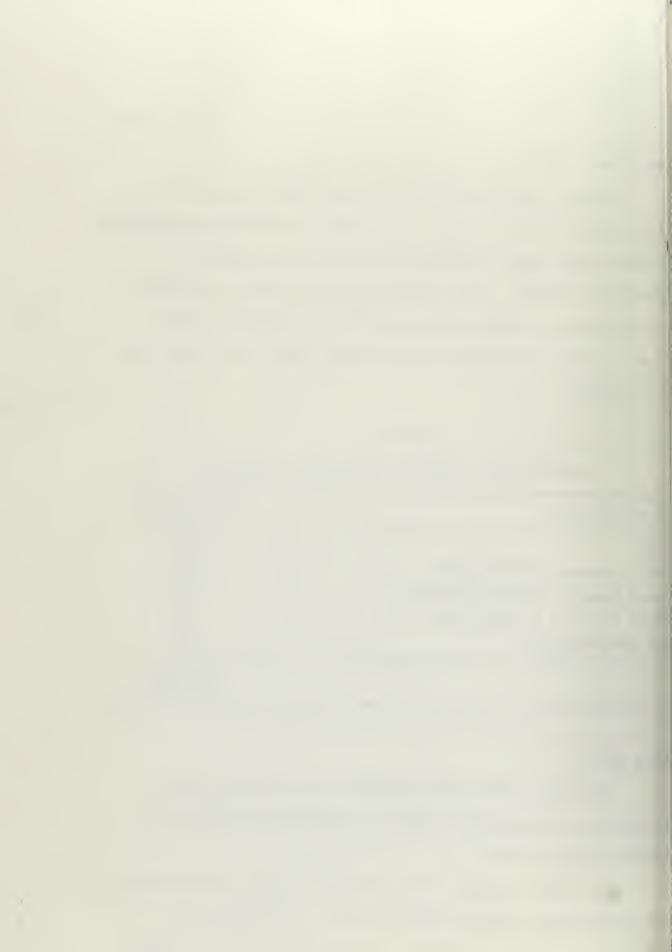
0

Pinally. Table MII examines the sample by cross tabulating the sample's military affiliation with their civilian occupation.

Of those purchase with no Nevel Leserve affiliation.

the electronic rodin has the largest representation.

Beconviste period principly in public relations billets



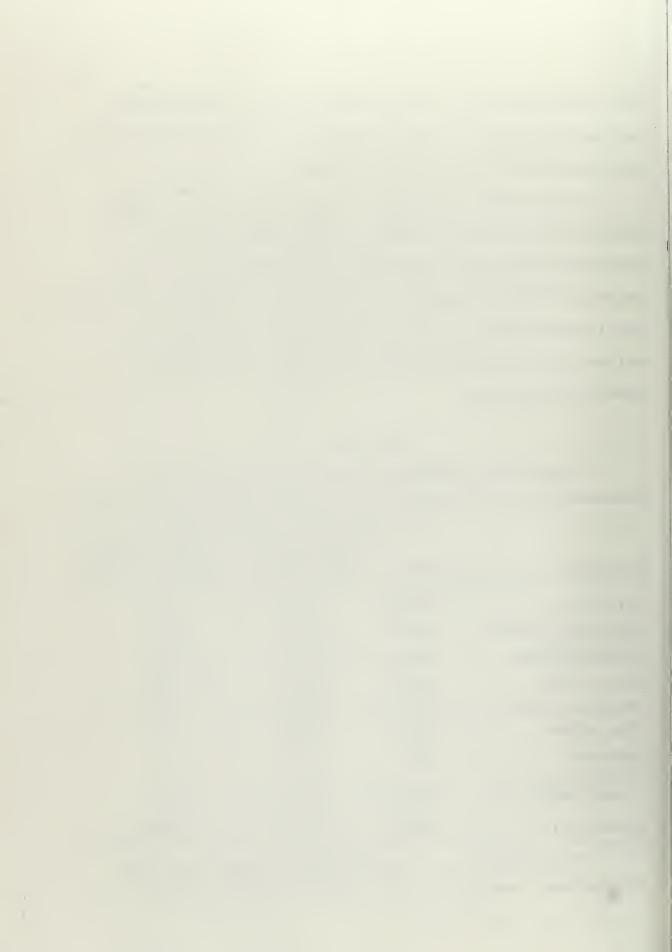
have their greatest representation in the PR-advertising category and white collar workers are in the majority among reservists serving in non-PR positions.

With regard to specific mass media jobs, an upper management position (managing edimor along with its electronic media and PR-adventising equivalent) is best represented in the non-reserve entegory. Reporters made up the largest group in the reserve PR column and managing editors and equivalents are again tops in the reserve non-PR designation.

TALIN 2131 INAVARY ASSENTATION OF CHARGO

	Partitions on a participal decision of	Militory Affiliation*			
Occupation	Mon		Noval Rearrys (Mon-TR Idllet)		
Print modia	36.7%	26.32.	40.8%		
Mlectronic media	42.9	14.3	42.9		
Paradvortising	32.3	27.7	35.4		
White collar	20.3	10.8	55.5		
Almoying editor	42.9	17.1	40.0		
City editor	33.0	25.2	35.7		
Reporter	33.3	29.5	33.3		
Not employed in mass media	20.5	26.7	59.0		
Colum (1)	(72)	(47)	(102)		

The rews do not total to 100% because the "not accertained" category is not included in this table.



# Post Indiana In they

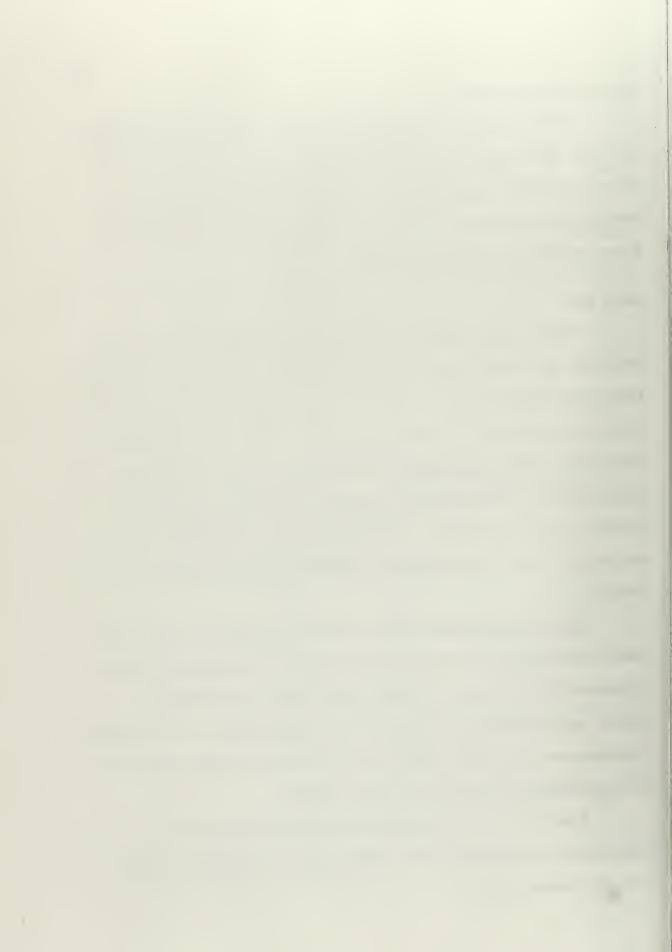
Petermination of loyalty to the Mavy and investigation of the hypothesis that prescut attitudes toward the Mavy correlate positively to active duty experience involved the asking of four questions-9, 10, 11, and 19 (see questions in appendix A).

# Rich Mis

While the rajority of respondents took a favorable attitude of their active duty experience buck into dividing life, the white collect and FR-advertising categories were the most prefound in this conviction. These two groups are above the total scripe in Envy loyalty on all four items in Table KER. The electronic latter a from each were the weakent in this repeal. Overall, more than eight of ten respondents had a favorable attil to totand their Navy corvice.

Host respectants would reenter the Pavy if they had their active duty service to do over again and most would recommend the Mavy to a close friend the acted their advice on satisfying on active duty obligation. Some other respondents said that their recommendation would depend on the aptitude and desires of the friend.

Finally, the total couple gave its strongest endorsement to keeping Favy air power at a strong level even in procetime.



LOVALEY TO HAVE BY OCCUPATIONAL CAMEDORY

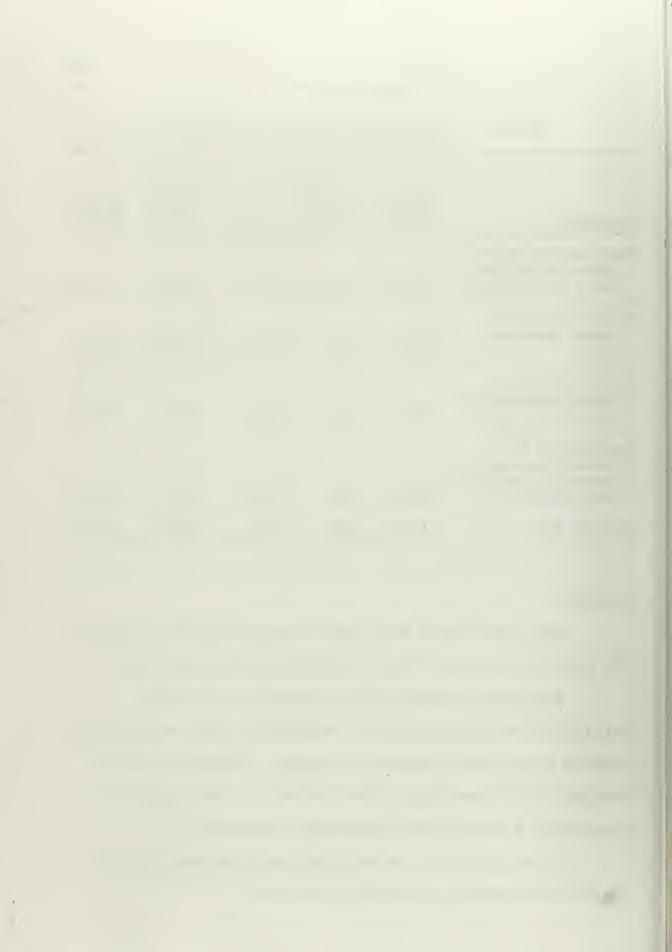
可能性では、PRA for all as a sea specific plan (a Special see for file file file file file file file file	The state of the s	Registration and the second is self-cond-	One can indicate the effective territoria specific in might with the setted or county personnel. I deallish in all finally is, in a final county of the county of the setted of the county of the co	mage store is also retain the dispersion and the store of	nde jakrytt georffeste ettill a vid - omr, i - omritt Ettil a aktifit sociali mina - Etyp - 66 - Jacifi Etyp - dell' sociali mina - omritta - omri	
	- Mile Millson Strategiller - Longsty Lots 1999	Occupational Category				
Criteria	40 20 60 00 00	Hloot. Hadia	Dani Av	White Collar	Total Sample	
Perduntage favor- able to active duty capazience	77.6%	73.6%	69.37	91.3%	84.6%	
Porcentage who . vould reenter Mavy	81.6	91.4	90.6	24.2	27.2	
Purcontago vão vould rear cond Navy to friend	79.6	03.5	69.3	87.0		
Percentage who force has plant carries in possible	87.3	80.0	92.0	89.5	22.1	
Coluen (.)	(40)	(25)	(03)	(70)	(227)	

### Rtam 112:

Table XXV shows the Sixus feverable communication by the responsents should their setion duty Novy service.

Pajoyment of Havy File that work, a sence of patriction and require for the friendships they make in the survice headed the favorable remarks. Education in the service and the naturing effect of their Mavy experience were other factors that respectants mantipped.

A rendom selection of questionnoines publiced the following staple of fiverble columnts:



"Enjoyed service, found Davy interested in individuals; higher officers generally respected my abilities."

"This porvice left to with a special pride of having shared a unique heritage and a commoderable with the finest group of men this nation produced (AMIX)."

"I enjoyed Navy life and the work and responsibil-

"Promotions had been regular; satignates good; extraordinary respect for the as an individual."

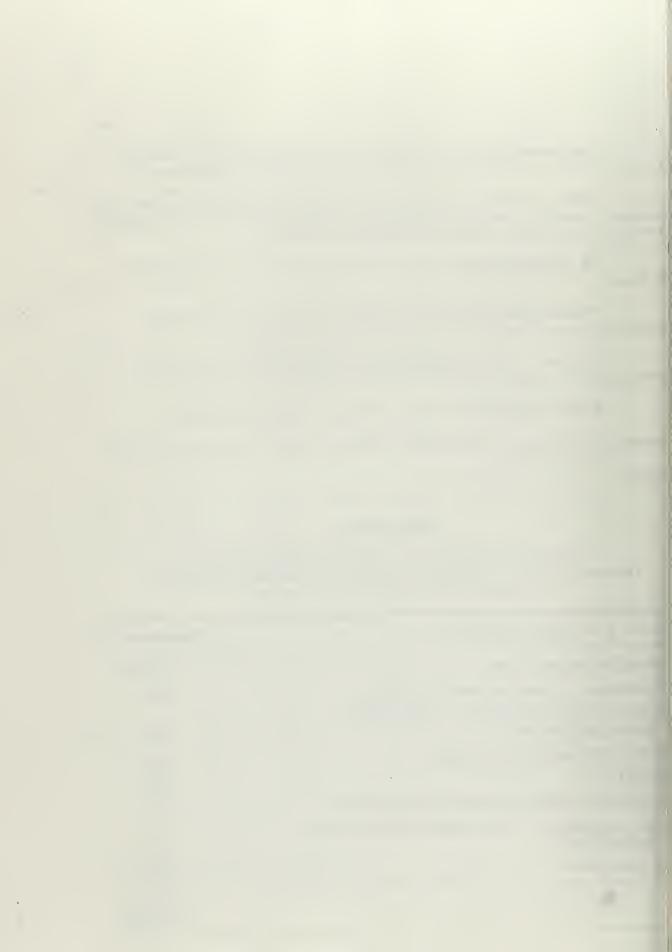
"It was good experience and concation for me and provided the opportunity to travel and go on my oun."

Hoot respersants made nowe three one favorable commont; however, this table reflects only the first remark noted.

### San Ing May

PRODUCTE CARLAGE OF ICARY DESCRIPTION OF THE PRODUCT OF THE PRODUCT OF THE POLICE OF THE PRODUCT OF THE PRODUCT

<ul> <li>คือสิธิบาที่ คือสิธิบาที่ การ เลือบสามารถ และ คือสามารถ และ คือสามารถ และ คือสามารถ และ คือสามารถ และ คือสามารถ เลือบสามารถ และ คือสามารถ และ คือสามารถาน คือสามารถ และ คือสามารถ คือสามารถ คือสามารถ และ คือสามารถา</li></ul>	the second theory of the second t
First Pavorable Comment	Percontage
Haburing emparience.	6.2%
Education. Learned useful skill.	8.4
Injoyed the life work. Petriotica.	33.3
Workinga needchany job.	2.6
Tarvol.	7.02
Poveloped good chartetas attributes.	2.6
Good superious. Fair tremttent as an individual.	3.2
The Telegram and the transmission of the control with the first production and the first production of the control of the cont	37.4
	100.0% (W-227)



Atem B3:

Of the unfavorable comments made about the Mavy, the most frequently mantiched was a dislike for sea duty and military life in general. Interruption of a civilian career was also mentioned. Equally distarteful to some of the sample was their perception of superior officers, lack of recognition, and the tasks to which they were assigned.

Table IV broths down the total simple by unfavorable

Dandou relegioù costant versa

en for a tot pot given an equipmental to use all abilities."

officers afraid their our inophibude vould but to even norm

"Whought the 'Run' had gore out of the day,"

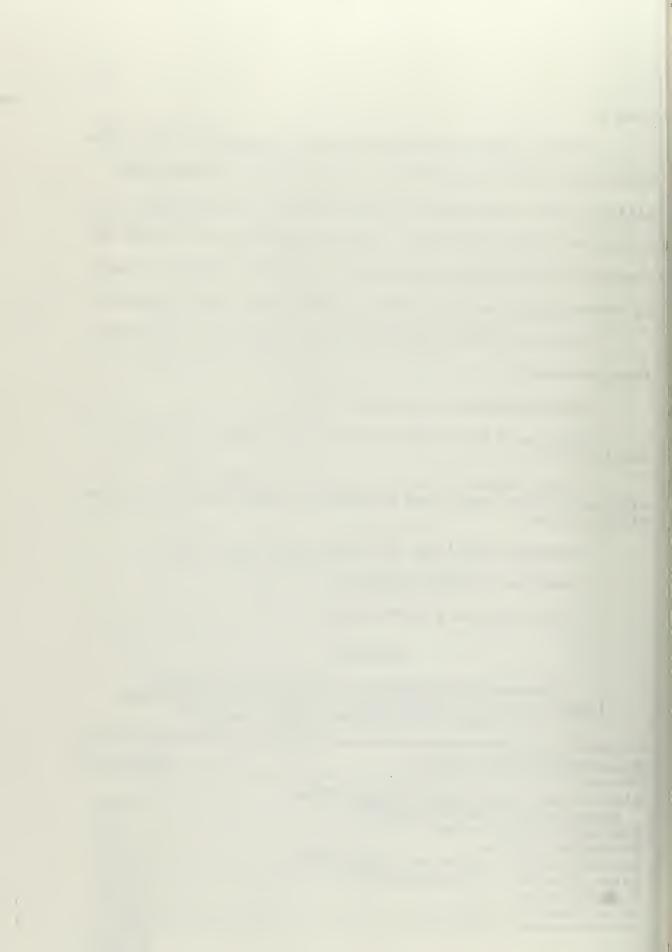
"Mothing is over porferie"

"Two years on a destroyer."

## 20123 2V

THE AVOIDED COUNTY OF THE THE STATE OF THE S

Security of the second section of the second	TO EXPENSE STATE OF THE PARTY O
Pinnt Unfavorable Consunt	Forestite
Did not like rea duty/military like.  Interpreted advilian corons.  Too many rankel tecks.  Propretion system.  Poor superdors. In dr of receptition.  Classification and assignments.  Regimentation.	9.7% .9 .9 4.4 4.4 1.7
The control of t	300.07



Item B4:

Table XVI shows the results of a "primary" Cuttman scale for Mavy loyalty.

It was possible for a respondent to score a maximum of four points on this scale if he:

- (1) had a "highly favorable" attitude toward his active duty experience.
  - (2) Would reenter the Havy,
  - (3) would recommend the Havy to a friend, and
- (4) "strongly disagreed" with reducing the number of mireraft curriers in peaceting.

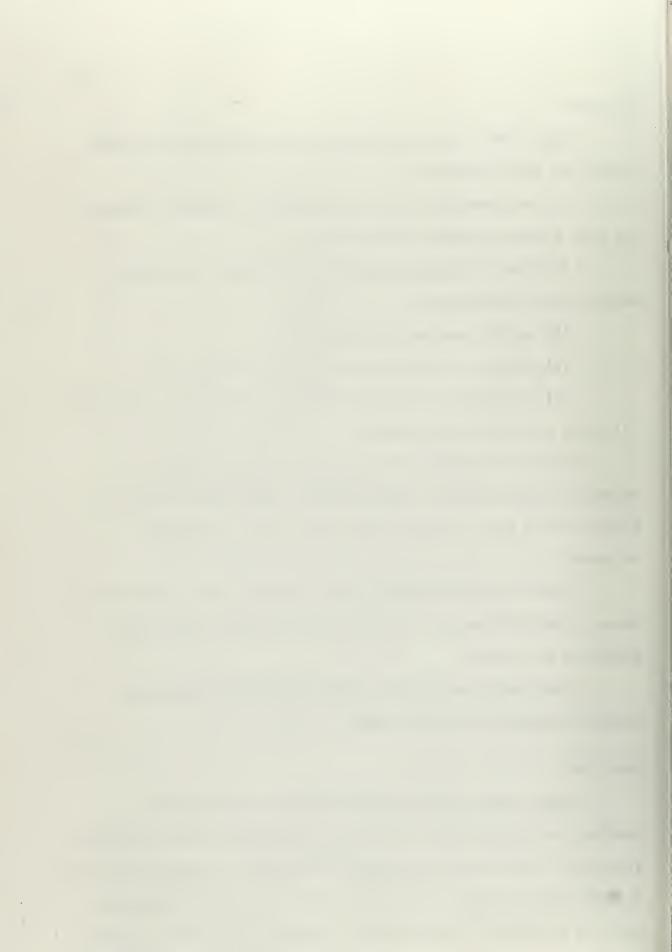
Public relations-advertiging personnel scored highest on this scale. White collar naspondents were a close second when the two top levels were considered together.

Nore then two-thirds of the total sample enswered at least three of the four questions in a manner which was rated on the scale.

Pleatronic and print modia respondents were the weakest supporters of the Havy.

ltem B5:

Table XVII presents the requirement for a "highly scaling for Mavy loyalty when the requirement for a "highly favorable" active duty attitude is dropped. Therefore, only the requirements for reentering the Nevy, recommending the Navy to a friend, and strongly supporting aircraft carriers



PRIMERY GUSTELMS ROTALE FOR HAVY LOYALSY

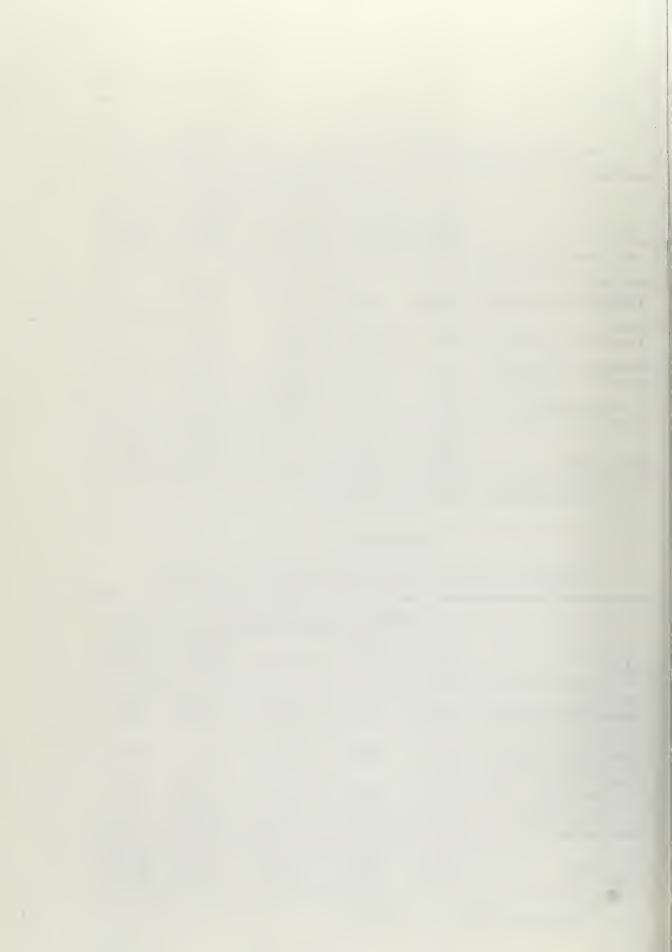
Occupational Catagory				
		PR-7.Iv.	White Collar	Votal Sample
26.5%	25.7%	52.3%	43.5%	40.1%
32.7	31.4	23.1	30.4	29.1
28.5	37.2	20.0	1.4.4	22.5
12.3	5.7	4.6	11.7	8.3
				100.0%
	26.5% 32.7 28.5 12.3	Print Elect. Fedia Media  26.5% 25.7%  32.7 31.4  28.5 37.2  12.3 5.7  100.0% 100.0%	Print Elect. Redia Media PR-7.dv.  26.5% 25.7% 52.3%  32.7 31.4 23.1  28.5 37.2 20.0	Print Elect. White Redia Media PR-7.dv. Collar 26.5% 25.7% 52.3% 43.5% 32.7 31.4 23.1 30.4 28.5 37.2 20.0 14.4 12.3 5.7 4.6 11.7

<sup>&</sup>quot;Questions 9, 10, 11, and 19.

MODERATE GULLIAN MANAGE COMES FOR HAVE BORRETY

Rating	Occupational Category				
		Elect.	I.I. T. T. T. V.	White Collar	
Apowered 2 of 3 favorably 3 of 3	46.9%	51.4%	65.2%	63.6%	59.5
Anowoxed favorably 2 of 3	32.0	34.2	21.5	10.8	24.7
Answers 1 1 or 0 of 3 favorably	14.2	11.4	0.3	7.2	10.1
Not aggestsined	6.2	2.9	3.0	10.2	5.7
	100.000	100.03	1.60.0%	100.003	1,00.09
Column (II)	(49)	(33)	(35)	(70)	(227)

<sup>&</sup>quot;Questions 10, 11, and 19.



in pencetime were considered in this table.

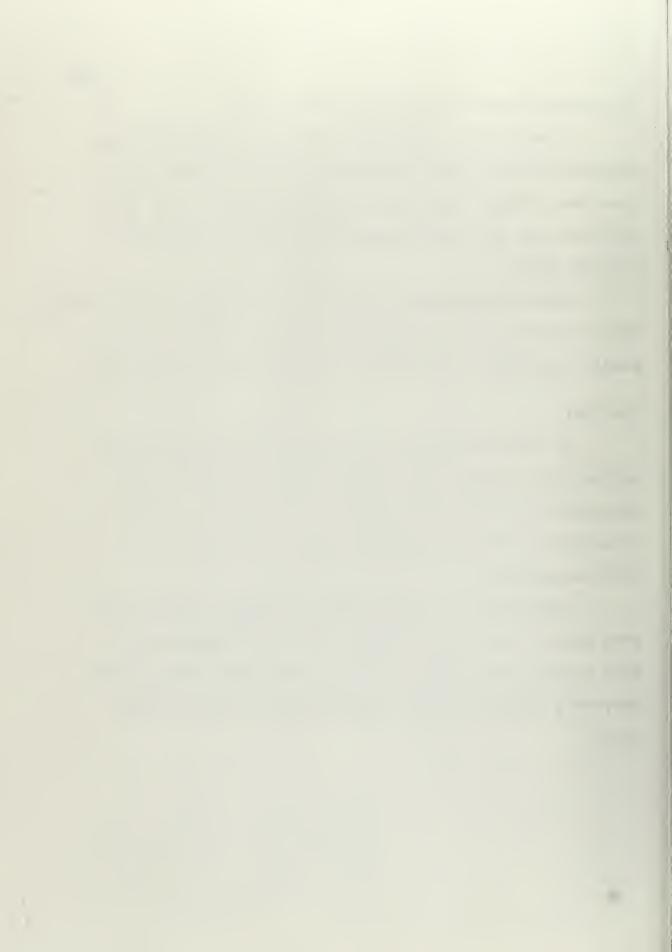
because some respondents indicated that their own immaturity at the time of discharge was responsible for a less than "highly feverable" attitude toward active Navy service, that item was disregarded in this "modified" Cuttman scale.

Again, respondents in media work--print or electronic-vere markedly less floorable to the Davy them were those in
public relations, advertising, or other white collar jobs.

### Etom BU:

As might be expected, respondents with affiliation in the Raval Reserve gave questions are responses not favorable to the Davy (see Table RVIII). There are no significent differences hetween those in PR billets and other reservists.

have strong ties with the Mavy. Over three-feurths of that group would a later the Mavy, and would recommend the Mavy to a friend and favor maintaining a strong carrier force.



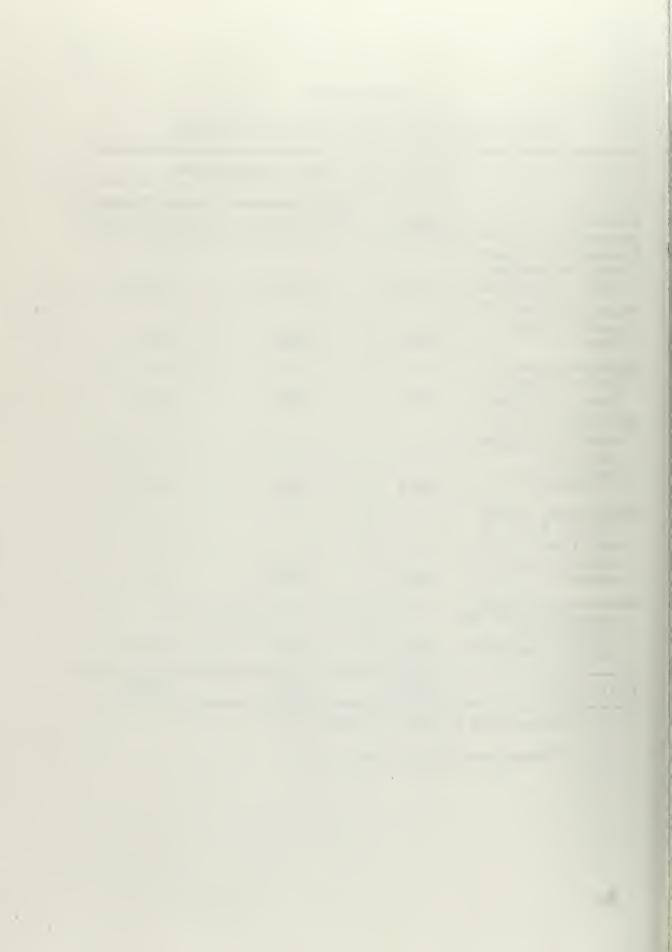
HANN LOAMPAN BA COLLEGE HANN VARITIESTION

ANDRE MAINT

Benefit in the Benefit in the second of the	Navy Affiliation			
Critoria	Mone	Naval Reserve (PR-Dillet)	Maval Reserve (Mon-PR Billet)	
Percentage favor- able to active duty experience	76.4%	95.5%	89.2%	
Percentage who would reenter . Navy	se.6	95.5	95.1	
Percentage who would recommend Havy to friend	80.6	80.6	87.3	
Percentage favor- able to keeping eiccaaft carriers in pascetius	70.2	53.1	92.1	
Percentage rated higher (3 or 4 of 4) on Princey Outeran scale	58.4	\$3.c0	75.5	
Percentage rated highest (3 of 3) on Polifica Outtran scale of	49.6	60.2	67.6	
	(72)	where $SS^{-1}$ is the compaction of anticongress where $SS^{-1}$ is the $SS^{-1}$ in $SS^{-1}$	in the latter with the contract of the contra	

Questione 9, 10, 11, and 19.

Questions 10, 11, and 19.



Etem B7:

Maintenance of a strong aircraft carrier force has been the subject of continuing Mavy public relations activity. Table MIN compares all the options available to the respondents in question 19 with their reserve affiliation.

There is some spall support in the Maval Reserve for reducing in pracetime the number of sincreft corriers in vervice. In sever, the overshelping unjointy of reservicts favor keeping the counters furing pracetime.

Of special interest to lary be prostitioners in the statistic that should two-thires of the persons with no resurve affiliation are strongly epoped to a flucing the carrier force in peaceties. This figure, while lower that that for reservists in the sample, suggests a solid "civilian lobby" of exchargen is represented on hist 60.

Overall, more than eight of 10 in the maraffiliated group favor, to some degree, a strong pracetime
Tavy air capability.

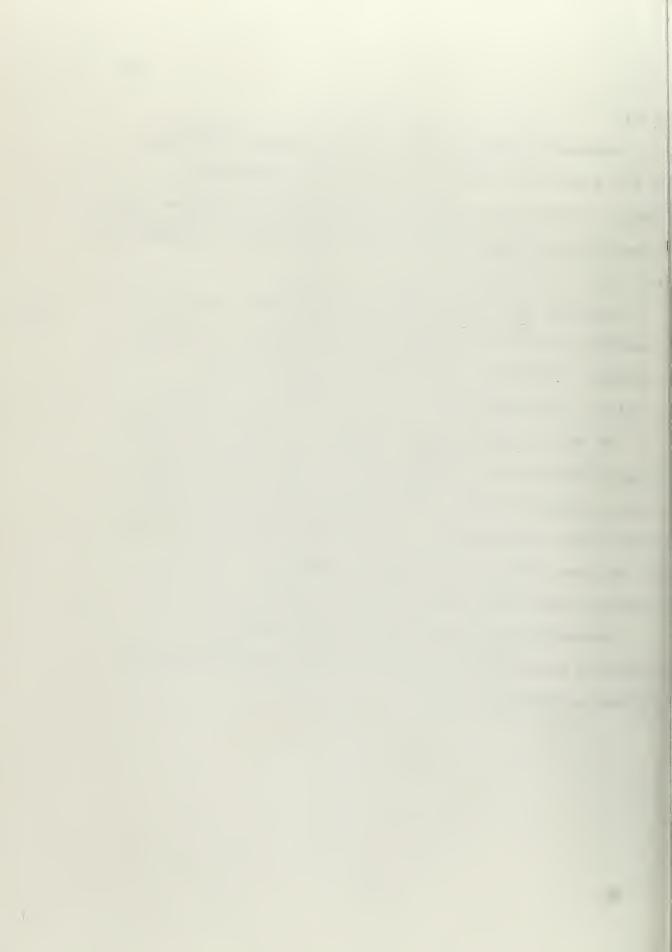


TABLE XIX

FAVORABILITY TOWARD NAVY AIR POWER IN PEACETIME

	Navy Affiliation			
Remarks	None	Maval Reserve (PR-Billet)	Maval Reserve (Mon-PR Billet)	
Strongly oppose reduction of aircraft carriers in peacetime	63.9%	<b>7</b> 9 <b>.</b> 5%	78.4%	
Moderately or slightly oppose	18.1	13.7	13.7	
Slightly, moder- ately, or strongly support reduction of				
aircraft carriers in peacetime	18.0	6.8	7.9	
	100.0%	100.0%	100.0%	
Column (N)	(72)	(44)	(102)	

Hypothesis Discussion. -- Table XX summarizes the findings of this section by comparing the sample's present loyalty to the Navy by their attitudes toward their active duty service.

There is little difference between the two groups in whether they would reenter the Mavy or recommend the Navy to a friend. More than eight of every 10 respondents would reenter their former service and would recommend the Navy to a friend. The differences by active duty service are in the expected direction, however.



The question about retention of aircraft carriers in peacetime produced more sharply divided expressions of attitude. The "highly favorable active duty" grouping was much more opposed to any slash in carrier forces than the "less than highly favorable" segment. However, almost two-thirds of the latter grouping still oppose a reduction of forces.

The Guttman rating scale based on the first three dependent variables shows that over two-thirds of the "highly favorable active duty" sample had attitudes that were considered extremely pro-Navy. That is, that portion of the sample would reenter the Navy, would recommend the Navy and would strongly oppose any cut in aircraft carrier forces. A significantly smaller percentage of those less favorable to their active duty experience also hold these present pro-Navy attitudes.

On the basis of this summary, the hypothesis that active duty attitudes relate positively to present attitudes toward the Mavy is confirmed.



TABLE XX

NAVY LOYALTY VS. ATTITUDE TOWARD ACTIVE DUTY

	Attitude Toward	d Active Duty Service
	Highly Favorable	Moderately Favorable or Less
Would reenter Navy	92%	85%
Would recommend Navy	88	80
Strongly oppose reduction of peace-time carrier force	90	63
Highly loyal to Navy, on the basis of above three items (Guttman scale)	70	48
Column (N)	(132)	(32)

## Part C -- Impact of List 60 Program

This section looks at the factors involved in influencing attitudes by increasing contacts. Pertinent questions were 12 through 13.



## Item Cl:

Table XXI compares the sample's self-described knowledge level about Navy matters before (retrospectively) and after the initiation of the List 60 informational program.

The percentage of persons who said they were "very well informed" doubled after inauguration of the List 60 program and persons who judged themselves "fairly well informed" also increased.

A small portion of the sample still considers itself not very well or not at all informed, but this group has been cut to one-fifth its pre-List 60 size.

TABLE XXI
KHOWLEDGE ABOUT MAVAL ACTIVITIES

	Informational Level			
Knowledge Level	Before CMINFO List 60 Program	After CHINFO List 60 Program		
Very well informed	18.1%	37.0%		
Fairly well informed	49.8	56.8		
Not very well or not at all informed	<b>2</b> 9.5	5.3		
Not ascertained	2.6	.9		
	100.0%	100.6%		
	N-2	27		



## Item C2:

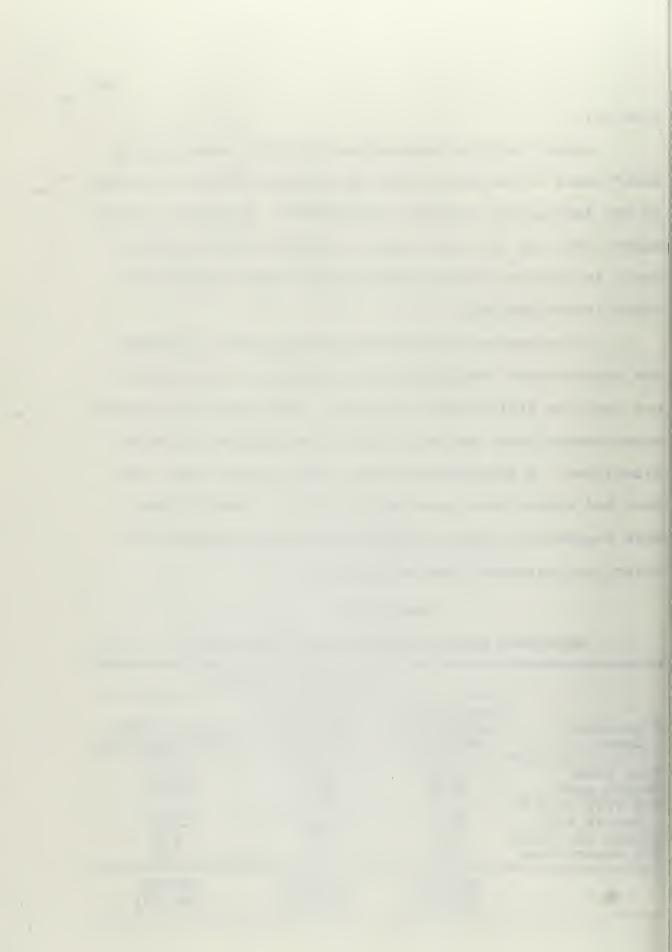
Almost half the respondents felt they were "pretty much" aware of the Navy's role in national defense because of the information received from CHINFO. A slightly lesser number felt the same way about the Navy's combat achievements in Vietnam. Table XXII summarizes the results of these investigations.

To determine if the List 60 program was increasing the respondents' awareness of Navy stories in mass media. one question (17) probed this area. Over half the respondents thought their awareness about Navy stories was more stimulated. A significant number wrote in the reply that they had always been aware of Navy news. Nevertheless. more respondents replied negatively to that question of selective awareness than to the others.

TABLE XXII

AWARENESS LEVEL CONCERNING NAVY ACTIVITIES

Awareness Level	Awareness Criteria				
	Navy Combat Stories from Vietnam	Navy's Role in National Defense	Aware of Mass Media Mavy News		
Very much Pretty much	22.5% 45.8	27.7% 49.8	21.6% 30.4		
Not very much or not at all	30.5	19.4	36.1		
Always was aware Not ascertained	2.2	3.1	8.8 3.1		
	100.0% (N-227)	100.0% (N-227)	100.0% (N-227)		



Item C3:

A Guttman scale was constructed to analyze the findings of questions 15-17, on the basis of a survey on 50 randomly selected returns. (See page 37 for details.)

All occupational categories were about equally influenced, at least for the highest Guttman ranking, by the CHINFO program. All categories compare closely with the total sample.

Overall, a substantial majority of all categories indicated they were influenced positively by the List 60 program.

The public relations-advertising occupation made the greatest use of the informational material in their jobs. The print media made the least use of the material. This suggests the use of materials sent through List 60 is primarily promotional, rather than informational, in its distribution to the general public.

Item C4:

Table XXIV lists the ways that respondents said they used the List 60 material.

Print and electronic media personnel did use the material to a limited extent in their publications and broadcasts. The PR-advertising people made equal use of the material in mass media, interpersonal conversations, and speaking engagements. White collar workers mostly found conversational uses for the material.



TABLE XXIII

EFFECT OF LIST 60 PROGRAM ON AWARENESS

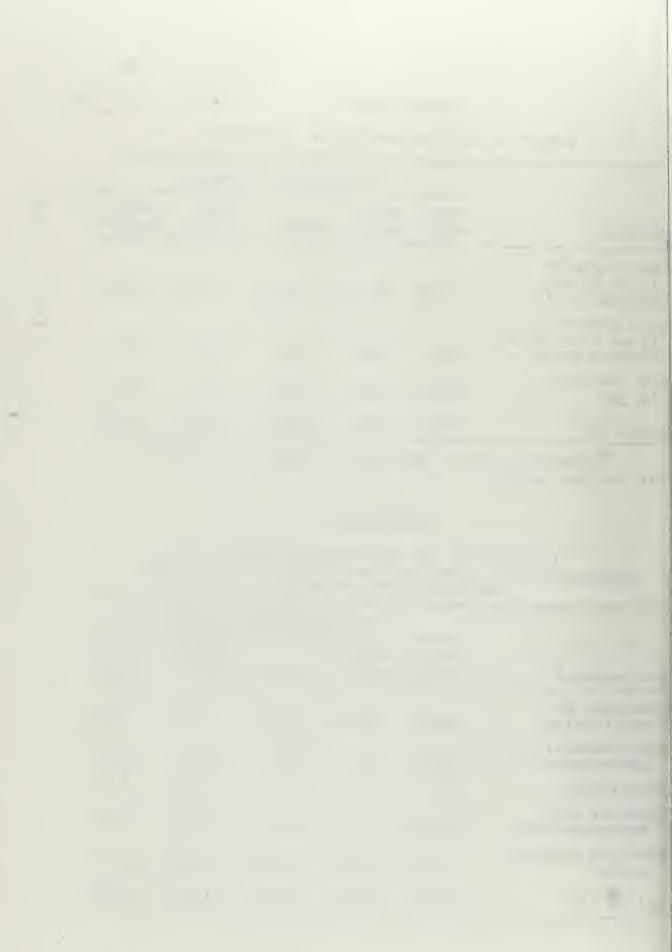
	Occupational Category					
Criteria	Print Media	Elect. Media	PR-Adv.	White Collar	Total Sample	
Rated highest* (3 of 3) on Guttman scale	24.5%	28.6%	21.5%	20.3%	22.9%	
Rated lower* (1 or 2 of 3) on Guttman scale	59 <b>.1</b>	42.8	56.9	53.6	49.8	
Used material in job	49.0	57.1	67.7	50.7	55.9	
Column (II)	(49)	(35)	(65)	(70)	(227)	

Questions 15-17. See page 37 for an explanation of this Guttman scale.

TABLE XXIV

COMMENTS ON USE OF LIST 60 MATERIAL (Percentage of individuals who listed the following as their first comment)

Market (Discourance and Control of the Control of t	Occupational Category					
Use Employed	Print Media	Elect. Media	PR-Adv.	White Collar	Total Sample	
Broadcast or publication	28.6%	28.6%	15.4%	2.9%	19.4%	
Interpersonal conversations	8.2	14.3	16.9	21.7	21.6	
Recruiting	<b>69.00</b>	Mark 1920	3.1	5.8	6.2	
Internal Navy communications	2.0	ign out	10.8	11.6	9.3	
Speaking engage- ments	4.1	5.7	16.9	7.3	12.7	
Column (N)	(49)	(35)	(65)	(70)	(227)	



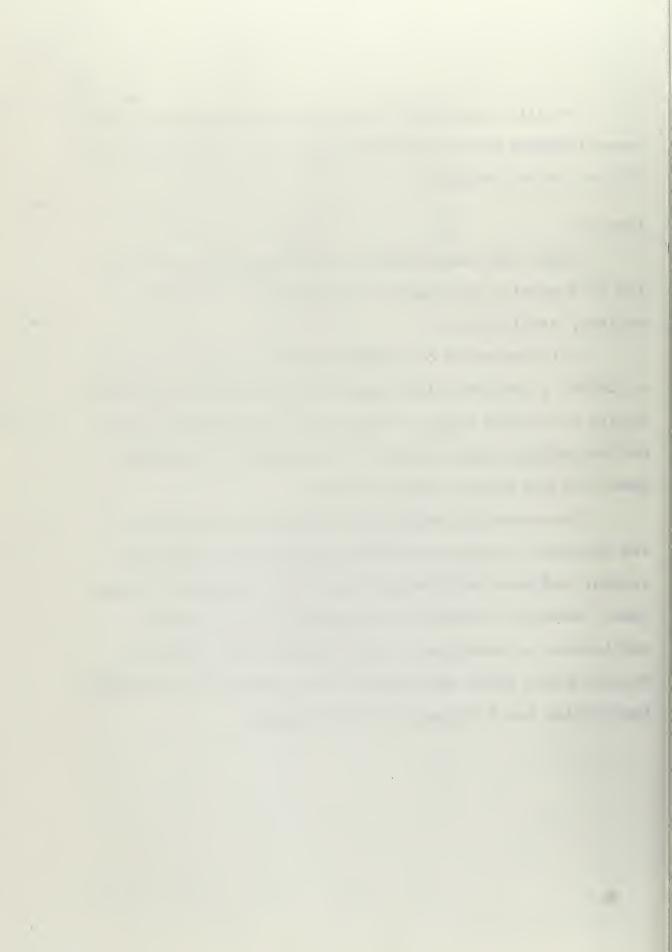
In all, mass media use and person-to-person and Navy communications were represented most often in the uses made of the List 60 material.

## Item C5:

Table XXV consolidates the findings of the probes for this section and compares them with the sample's military affiliation.

All categories of affiliation were better informed by CHIMFO's program, with reserve PR practitioners the most highly influenced group. They also scored highest in the Guttman rating, used the List 60 material more in their jobs, and got it more media exposure.

The non-affiliated persons were less educated by the program, are not particularly strong in the Guttman rating, and made considerable use of the material in their jobs. However, not many use the material for actual publication or broadcast. This suggests that the non-reserve group finds the material best suited for background information and interpersonal conversation.



LIST 60 EFFECTIVENESS BY MILITARY AFFILIATION

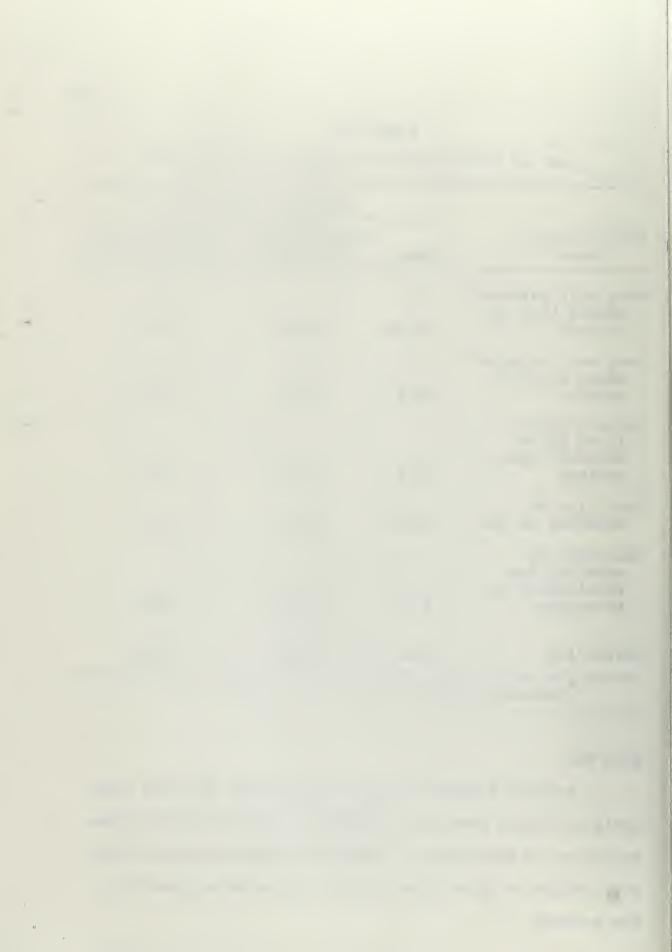
	Military Affiliation				
Effectiveness Index	None	Naval Reserve (PR Billet)	Naval Reserve (Non-PR Billet)		
Very well informed before List 60 program	8.3%	22.7%	22.5%		
Very well informed after List 60 program	23.6	54.5	39.2		
Rates highest (3 of 3) in Guttman media rating*	11.1	43.2	24.5		
Used List 60 material in job	40.3	81.8	55.9		
Used List 60 material for publication or broadcast	13.9	31.8	11.8		
Column (N)	(72)	(44)	(102)		

Questions 15-17.

## Item C6:

Persons employed in upper management and line mass media positions were most educated by the List 60 program, according to Table XXVI. Within the communications industry, reporters showed the greatest information gain from the program.

Reporters also rated highest on the Guttman rating



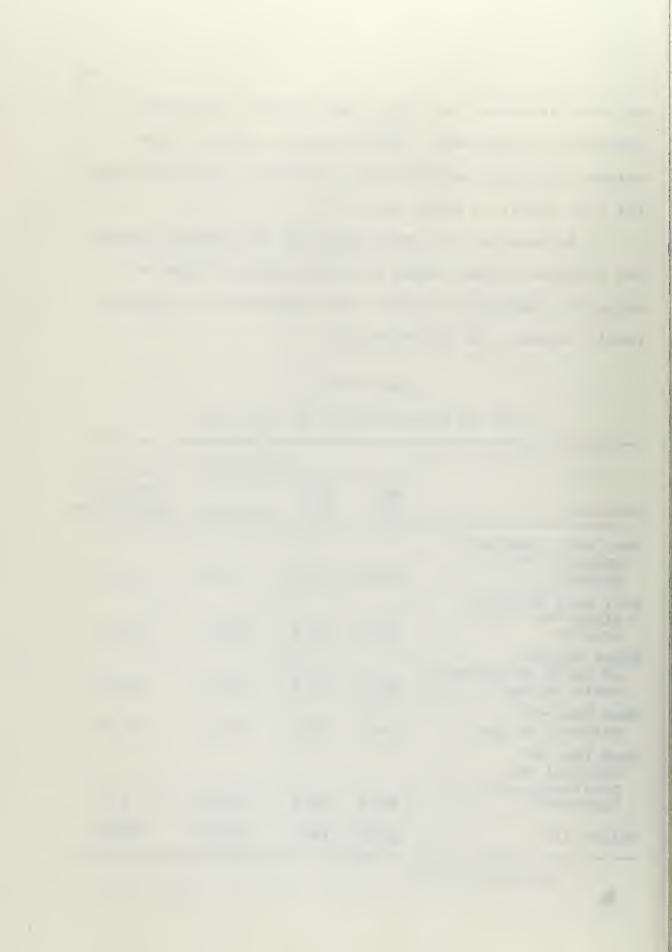
and most often saw to it that the material was either published or broadcast. Middle managers such as city editors and local news directors said they found the material most useful in their jobs.

A large gain in information was reported by persons not employed in mass media positions and, as might be expected, that group was the least influential in gaining public exposure for the material.

TABLE XXVI
LIST 60 EFFECTIVENESS BY JOE TITLE

	Job Title					
Remarks	Man. Ed.	City Ed.	Reporter	Not In Mass Hedia		
Very well informed before List 60 program	25.7%	19.0%	3.7%	19.2%		
Very well informed after List 60 program	42.9	21.4	40.7	46.2		
Rates highest (3 of 3) in Guttman media rating*	22.9	21.4	37.0	21.8		
Used List 60 material in job	54.3	66.7	51.9	51.3		
Used List 60 material for publication or broadcast	14.3	19.0	33.3	5.1		
Column (N)	(35)		(27)	(78)		

Questions 15-17.



Hypothesis Discussion. —It was hypothesized that more frequent contact of the List 60 personnel with active duty naval personnel would result in a more favorable attitude toward the Navy. This was considered important because such attitudes would presumably result, in turn, in greater use of CHINFO materials in the person's professional mass media work. This would accomplish the main goal of the List 60 program, which is to gain greater public exposure, via mass communication, of the Navy's program and point of view.

Table XXVII indicates that frequent contact is indeed working to the Navy's advantage, but the process is not as straightforward as hypothesized. There is little difference due to frequency of contact, in the person's present loyalty to the Navy; in fact, those contacted less frequently are slightly more likely to be highly loyal to their former service. On the other hand, those contacted more frequently (by personal contacts by other naval personnel in addition to List 60 mailings) are slightly more likely to say they pay more attention to Navy news items than they did before the List 60 program was initiated.

The major differences are in actual use of CHIMFO materials in mass media work. Those contacted more often by the Navy are significantly more likely to say they use

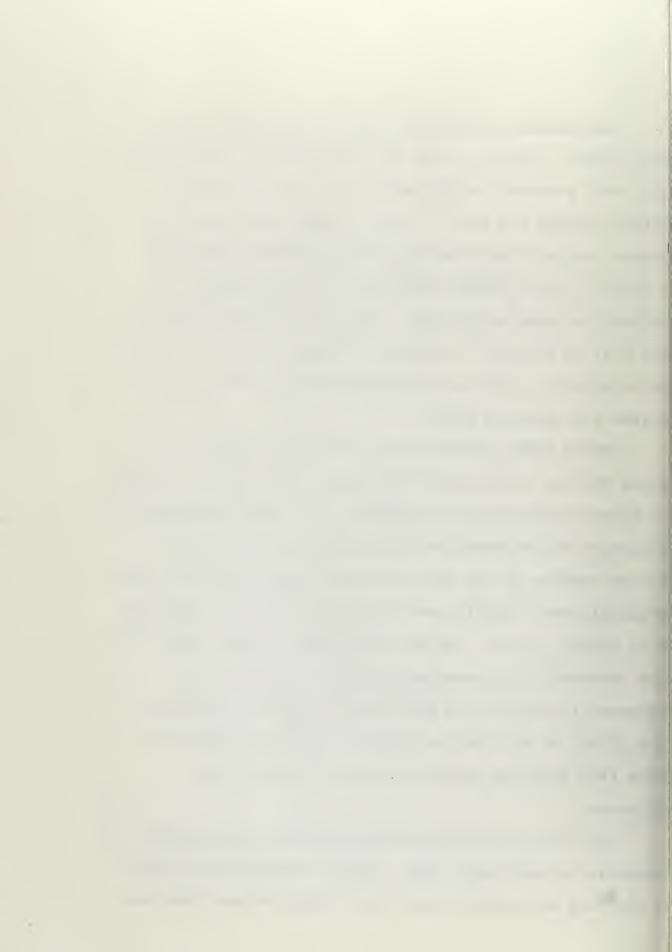


TABLE XXVII

# EFFECTIVENESS OF LIST 60 MATERIAL VS. FREQUENCY OF CONTACT

	Frequency of Contact with Naval Personnel by Mail, Telephone or Face-to-Face			
	Monthly	More than Monthly		
High in present Navy loyalty	62%	<b>5</b> 5%		
Pays more attention to Navy news stories than before List 60 program	53	56		
CHINFO material has been helpful in job	48	62		
Has used CHINFO material for broadcast, publication, or speaking engagements	24	<b>3</b> 5		
Column (N)	(90)	(84)		



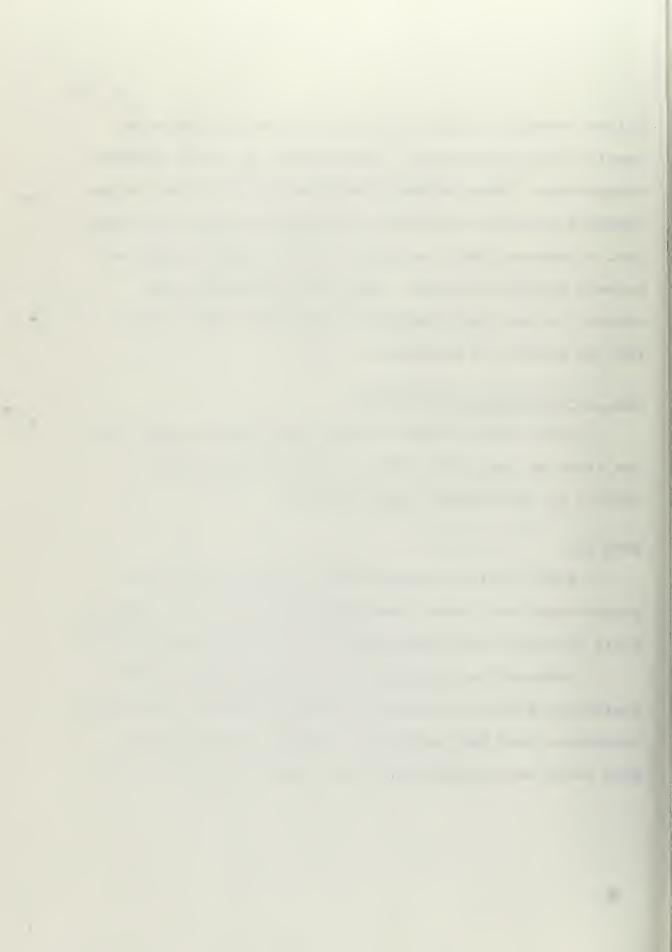
CHINFO material in their jobs, and to use this material specifically in broadcast, publication, or public speaking engagements. Thus, although measures of "attitudes" alone suggests little or no impact of frequent contact, the main goal of gaining public exposure for the Mavy is enhanced by more frequent contact. Thus, the hypothesis that contact is positively related to the basic aims of the List 60 program is supported.

## Part D--Preference for Contacts

What types of contact do the respondents prefer and how often do they desire them? Questions 12, and 20 through 22 investigated these matters.

## Item D1:

Table XXVIII indicates that, by job title, most position-holders prefer personal contacts to mail. Only a small portion of the respondents desire no contacts at all.



the sample desired mail contacts only; this was especially common among those outside the communications industry.

Contact at least once a month was the preferred amount of contact. Managing editors and equivalents also often indicated that they could be contacted as often as the Navy desired.

Overall, almost eight of 10 respondents indicated a desire for personal contact at least once a month.

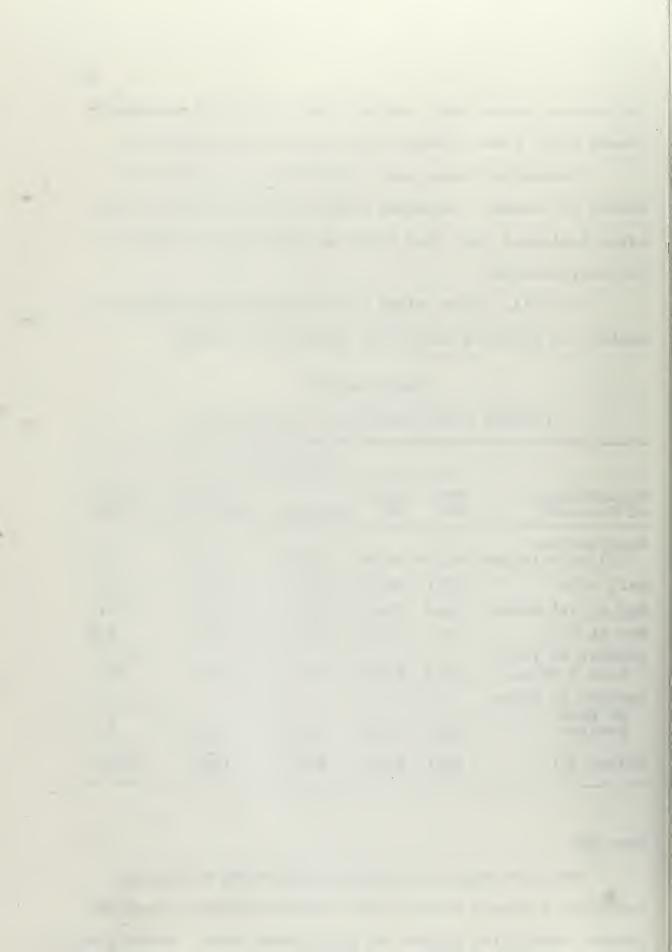
TABLE XXVIII

CONTACT PREFERENCE/AMOUNT BY JOB TITLE

	Job Title				
Type/amounts of Contacts	Man. Ed.	este .	Reporter	Not In Mass Media	
Face-to-face and/or telephone	40.0%	33.4%	25.9%	47.4%	59.0%
Mail only	17.1	14.3	14.8	23.1	22.5
Any or all means	34.3	35.7	40.7	17.9	26.4
Not at all	Marie and	2.4	3.7	6.4	4.8
Contact at least once a month	73.4	73.9	74.0	89.7	78.9
Contact as often as Mavy desires	20.0	9.5	3.7	1.3	6.2
Column (N)	(35)	(42)	(27)	(78)	(227)

## Item D2:

The vast majority of the sample works within easy commuting distance of some Navy facility--reserve training center, recruiting office, or operational base. Table XXXIX



presents these findings.

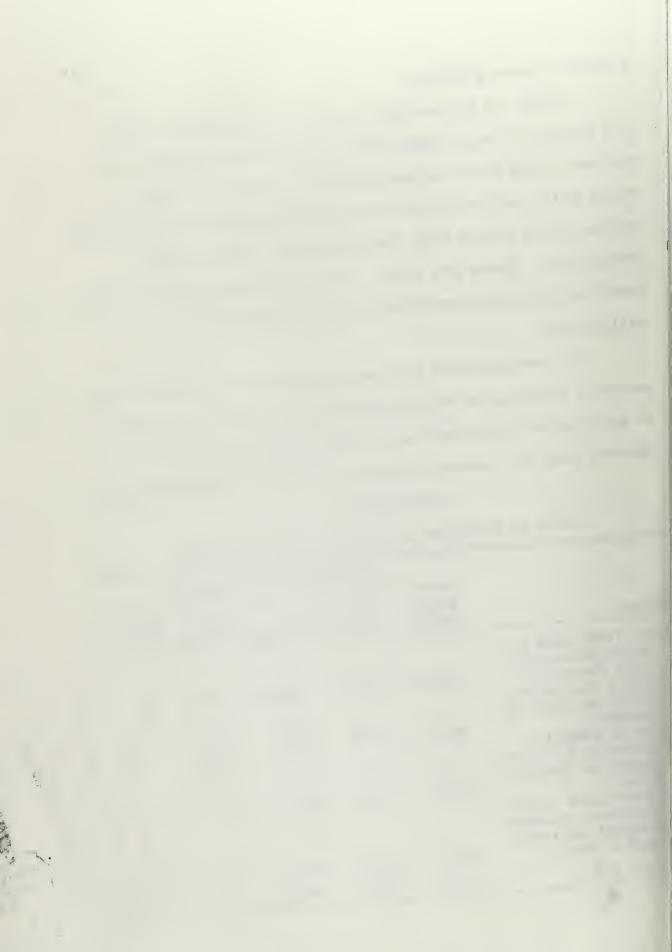
Prior to the monthly mailing from CHINFO, persons not working in mass media positions had more contact with the Navy than media representatives. However, many of these white collar workers have reserve affiliation and had contact with active duty Navy personnel through that connection. Among the media, print employees had less Navy contacts than their electronic and PR-advertising colleagues.

All occupational categories desire considerably more personal contacts with the Navy than they are now receiving. In particular, the electronic media and white collar workers show the greatest desire for more monthly contacts.

TABLE XXIX

INDEX OF CONTACTS BY OCCUPATIONAL CATEGORY

The state of the s			T. TOMAT' C	ATEGORY	
	der begresstelle bergregen der die er bei	Occup	pational	Category	- Andrew Statement of the said
Work less than 25	Print Media	Elect.			Tota' Sam
Havy facility Monthly contacts Prior to List 60	85.8%	97.2%		95.6%	97 621.
program  Present monthly  contacts by tele-  phone or face-to- face	42.8	54.2	61.5	63	
Face-to-face and/or telephone contact desired at least	24.5	37.2 .	36.9		
once a month	69.4 (49)	91.5 (35)	69. (65)		- 4
			And the second s	*	j



Item D3:

The overwhelming majority of editors and reporters (or equivalents) work near a Navy activity, as Table XXX shows.

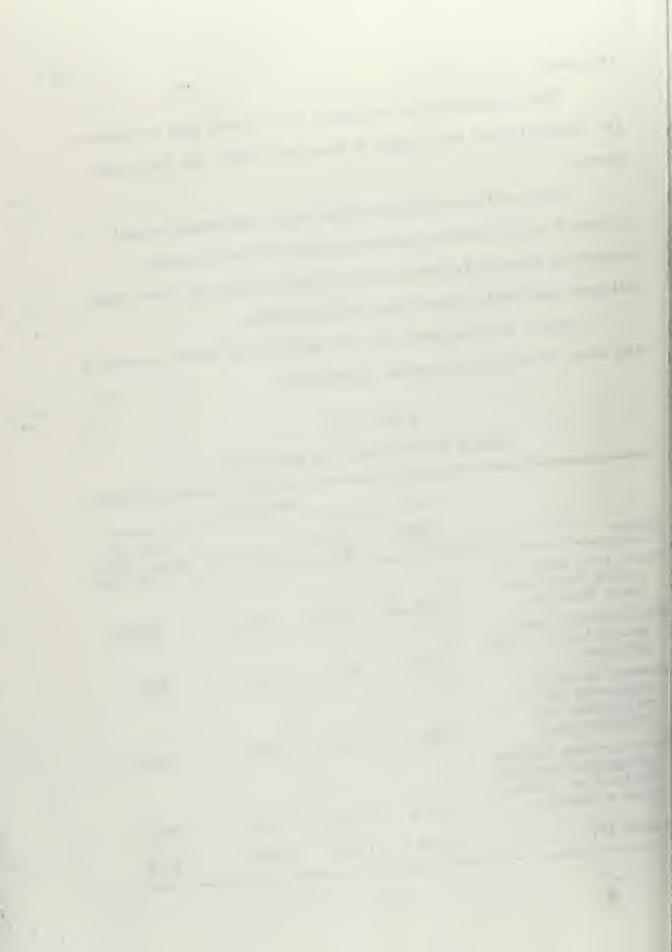
All positions in the mass media had about equal contacts with the Navy prior to the List 60 program. Reporters presently have less contacts with the Navy than editors and their electronic equivalents.

Those not employed in the media have fewer contacts and want more than do media personnel.

TABLE XXX

IMDEX OF CONTACTS BY JOB TITLE

nedit social qualitative and relatively deleterable property of the social section of th	See of the second secon	OS TITLE	
Control of the second s		Job Title	Part budgataka sepirapir o he sepir restig sa sempurakantibut seriga sa sempurakantibut seriga sepiraban sebag Part sebagai Aurila Jurila 1 suga rip sempuriti dapatapir dalam serigitas serigitas serigitas seministi dapat
Man. Ed.	City Ed.	Reporter	Not in Nass Media
85.6%	92.8%	92.5%	93.6%
57.1	57.2	55.5	62.7
31.5	38.0	22.2	23.0
71.4	73.9	74.0	89.7
(35)	(42)	(27)	(78)
	85.6% 57.1 31.5	Man. City Ed. Bd. B5.6% 92.8% 57.1 57.2 57.1 57.2	Ed. Ed. Reporter  85.6% 92.8% 92.5%  57.1 57.2 55.5  31.5 38.0 22.2  71.4 73.9 74.0  (35) (42)



## :em D4:

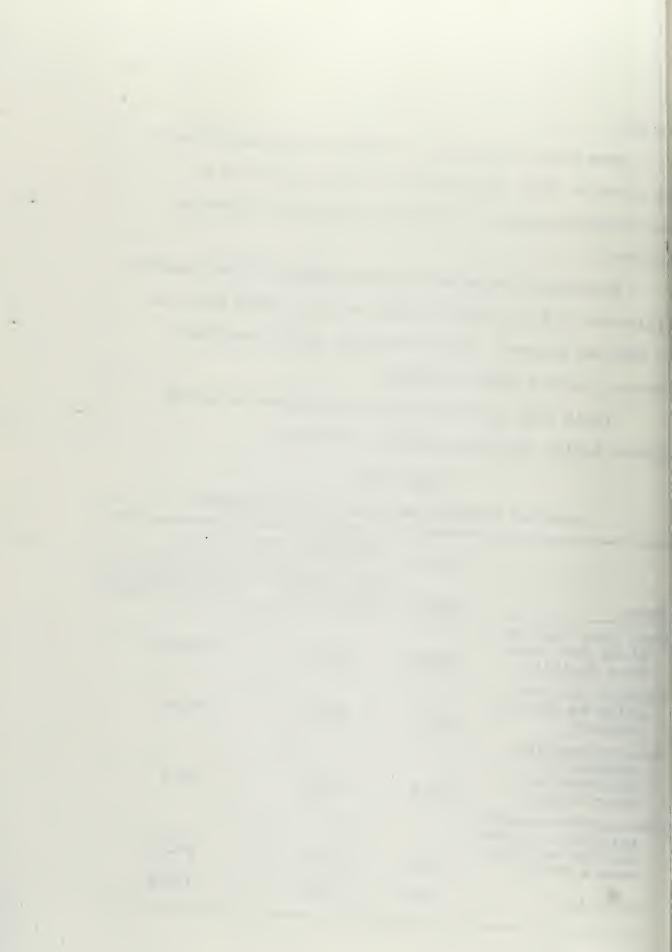
More Naval Reservists in public relations billets ork close to Mavy facilities, but all categories of eserve affiliation are predominantly within commuting istance.

As would be expected, persons with no Naval Reserve iffiliation had the least contact with the Mavy prior to the List 60 program. This same group still has less personal contact with the Navy.

Table XXXI also shows that reservists in non-PR billets desire the most personal contacts.

TABLE XXXI INDEX OF CONTACTS BY HILITARY AFFILIATION

engelek bilagil ilgebilagi ing omlang spilak-asama pakipibadah. An ing balang balang bilagila salar agama paki Mananggal ilgen, adam 9 par ing balang ing kanangan balangan balangan balang balang balang balang balang balang		Military Aff	iliation
Index	None	Naval Reserve (PR Billet)	Naval Reserve (Non-PR Billet)
Work less than 25 miles from some Navy facility	88.9%	97.7%	89.2%
Monthly contacts prior to List 60 program	40.3	63.6	64.8
Present monthly contacts by telephone or face-to-face	25.1	40.9	35.3
Face-to-face and/or telephone contact desired at least once a month	70.8	77.3	84.3
Column (M)	(72)	(44)	(102)



## Item D5:

More respondents living in Gulf Coast states work some distance from a Navy facility, according to Table XXXII. In other areas of the United States, at least nine of 10 respondents are near a Navy activity.

Gulf Coasters also have had less contact with the Havy, and desire slightly more.

Inland, the respondents are presently getting more face-to-face and telephone contacts than the other geo-graphic areas, which was not particularly true before the List 60 program. Thus one effect of List 60 may have been to penatrate areas far from the coastal centers of naval activity.

TABLE XXXII

INDEX OF CONTACTS BY STATE OF EMPLOYMENT

Index	State of Employment			
	East Coast	Gulf Coast	West Coast	Inland
Work less than 25 miles from some Mavy facility	94.2%	80.0%	90.2%	90.9%
Monthly contacts prior to List 60 program	63.2	44.0	51.2	56.8
Present monthly contacts by telephone or face-to-face	26.5	16.0	36.6	42.1
Face-to-face and/or telephone contact desired at least once a month	82.4	. 84.0	73.1	77.3
Column (N)	(68)	(25)		(88)



## Part E--Public Opinion Prediction

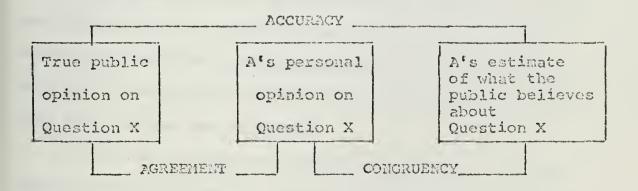
Questions 23 and 24 provided the information necessary to determine how closely the respondent's opinions resembled true public opinion and how accurately the sample could predict what the general American public thinks.

Three concepts are basic to this investigation.

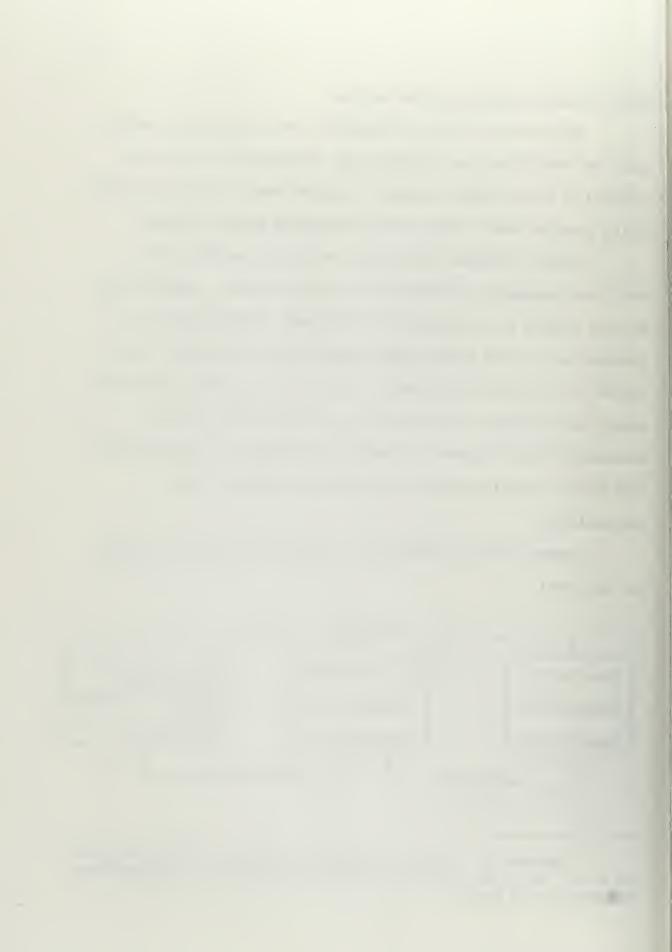
They are agreement, congruency, and accuracy. Chaffee and McLeod define these terms as follows: Congruency is a perception by one person of a relation between his cognitions and the other person's. Agreement is the extent to which one person's evaluations resemble the other's.

Accuracy is the extent to which one person's perception of the other's evaluations resembles the other's true valuations.

These concepts might be represented for this study as follows:



<sup>&</sup>lt;sup>2</sup>Steven H. Chaffee and Jack M. McLeod, "Sensitization in Panel Design: A Coorientational Experiment," <u>Journalism</u> Ouarterly, in press.



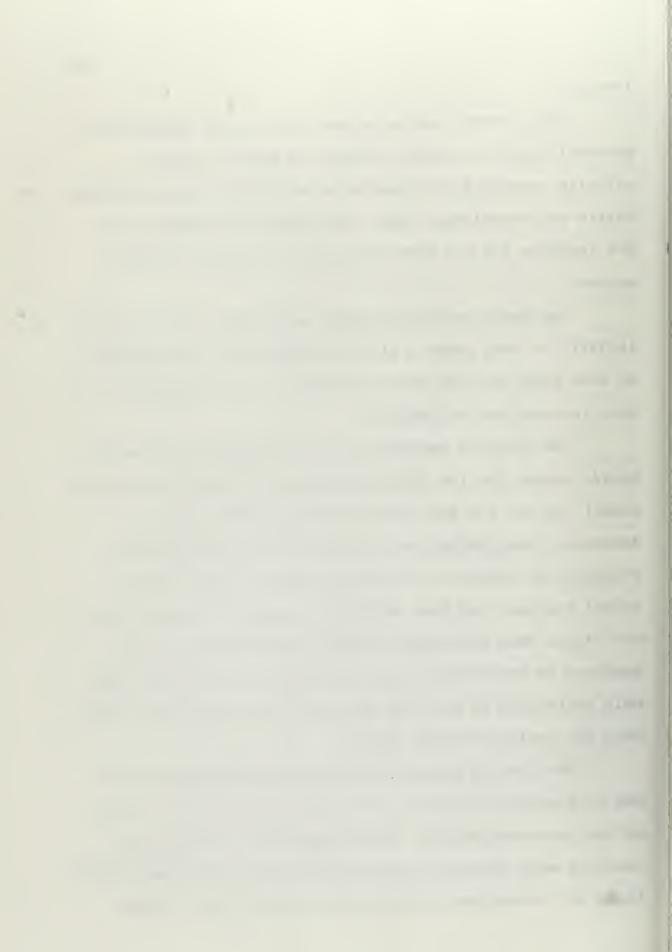
Item El:

Table XXXIII indicates how closely the respondent's personal opinion and his estimate of public opinion actually resembled the results of a question asked by Louis Harris and Associates, Inc., in a nationwide 1965 survey. The rankings for the List 60 sample are based on median scores.

The Harris survey question asked the general public (N=2317) to rank order a list of occupations. The results of that probe and the rankings given by the respondents in this research are as follows.

The sample's personal opinions were the same as the Harris sample for the first (physician and minister/priest/rabbi) two and the last two (bookkeeper and radio-TV announcer) occupations on the list. The questionnaire respondents, however, rated Navy officers above public school teachers and Navy enlisted men above farmers; which was higher than the result of the Harris survey. This tendency to rate Navy occupations higher accounts for the only deviations of the List 60 sample from total agreement with the national Harris sample.

The List 60 sample's personal occupational ranking was more correct than its estimate of the public's ranking of the same occupations. While physicians, clergy, and teachers were correctly ranked at the top of the "estimated" list, all others were incorrectly ranked. Most of this



disagreement occurred because Navy personnel were not believed by the respondents to be held as high in public esteem as they actually were.

This suggests a tendency to "over-react" to a perceived dissimilarity. Judging that they are probably more favorable than most people to Naval personnel, these ex-Navy people tend to overestimate the degree of their disagreement with the general public.

TABLE XXXIII
RANKING OF OCCUPATIONS

	ntri yayayasanin dipinindi ni di distilika mayafayina guzi madawa saka maka a dipinindi. Silika di distilika di distilika mahaja unimaya a dapinya giye manda ila galama da fiji Malaifanay	en ministerior de reministra establica establica de la Contractión de la Galeria de la Galeria de la Contractión de la C	rakulik <sub>da 20</sub> jing dike demokajah Sustak sereta da atapatapat olaspata - amumula da hasil da membelah da membel da membelah Sustaka da Malinda da Samula da Malinda
	Actual Public	Personal** Ranking By	Resp. Estimate of Public's
Occupation	Ranking*	Respondents	
Physician	1	1	1
Minister/Priest/ Rabbi	2	2	2
Public School Teacher	3	4	3
Navy Officer	4	3	5
Farmer	5	6	8
Navy Enlisted Man	6	5	7
Bookkeeper	7	7	6
Radio-TV Announcer	8	8	4
Column (N)	(2317)	(192)	(210)

<sup>\*</sup>From Louis Harris and Associates, Inc., report number 1519 of June 1965.

<sup>\*\*</sup>Determined by computing median scores of question 23.

<sup>\*\*\*</sup>Determined by computing median scores of question 24.



tem E2:

Table XXXIV correlates the results of the public pinion probe with the age of respondents.

The rating scale used in this and subsequent tables is explained on page 38.

In agreement, the age bracket of 20 to 39 was superior. Older persons appear to have personal opinions most different from the general public's.

The 20-39 grouping was also higher in congruency. That means that they consider their personal views to be similar to those of the public. Older persons acknowledge, by their low score in this regard, that they believe their personal opinions to be quite different than the public's, as they are.

The "above 30" grouping was most accurate in estimating public opinion. Thus, the age group that is most different from the general public is also most perceptive in assessing what the public thinks.

## Item E3:

The electronic media had personal opinions most different from actual results of the Harris survey, as shown in Table XXXV.

White collar workers had the most respondents who were rated superior in agreement, with print media second.

In congruency, again the white collar employees

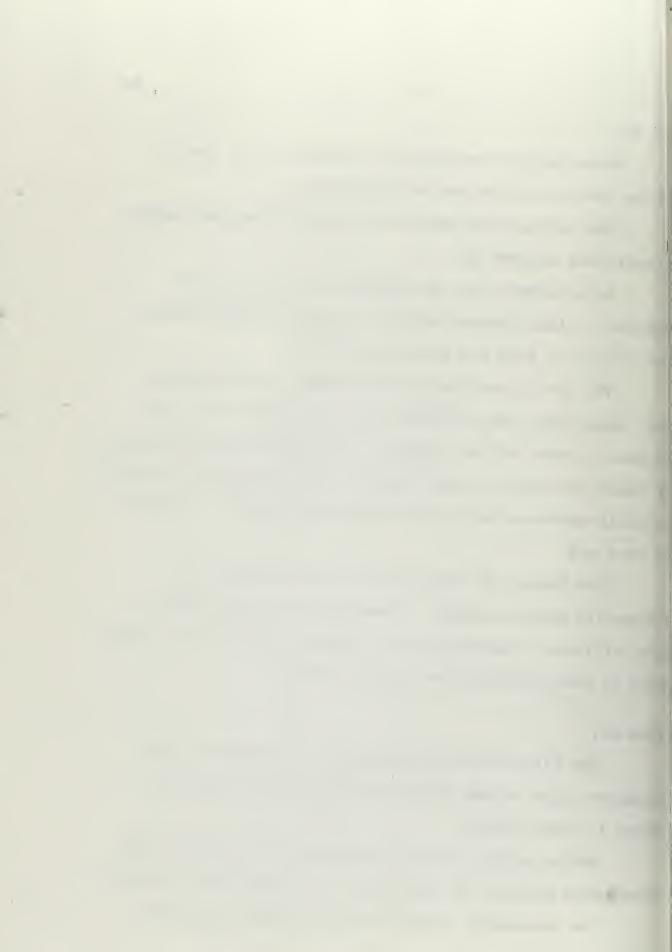
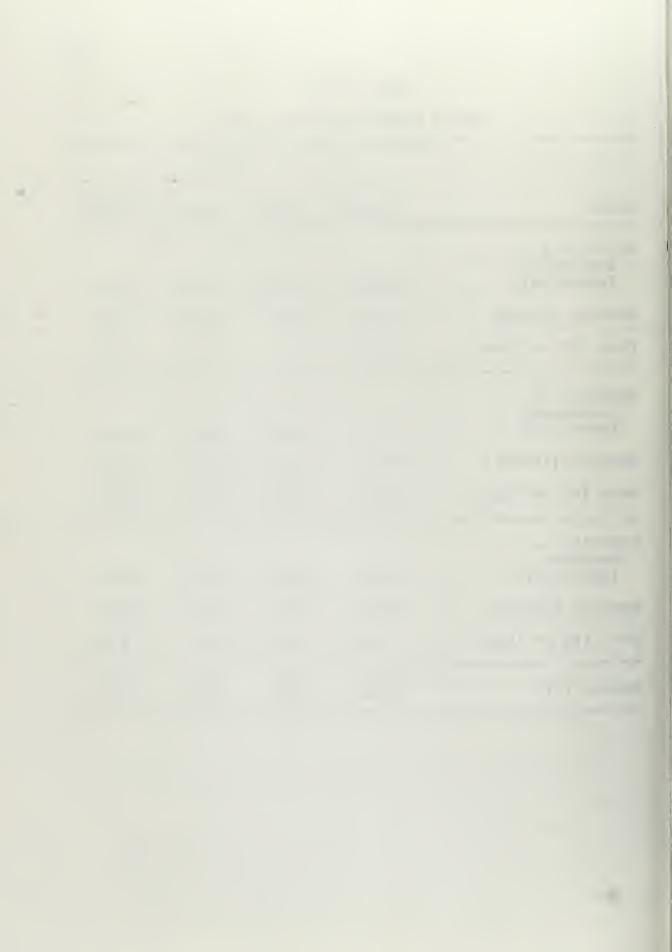


TABLE XXXIV

PUBLIC OPINION INDEX BY AGE

	Age				
Index	20-29	30-39	40-49	50 and Above	
Superior in agreement	40 004	42 50/	25 201	20.00/	
(above 80)		43.5%			
Average (70-78)	<b>3</b> 5.8	30.6	30.7	31.8	
Poor (68 or less)	21.4	9.7	14.8	21.2	
Superior in congruency	make also had not had drill any time and	i pauli na 3 mina dalah kelah dalah	ng ang ang ang ang ang ang ang	THE STA HER BASE STATE STATE STATE	
(above 80)	39.2	38.3	34.1	25.9	
Average (70-78)	35.7	17.8	18.2	31.8	
Poor (68 or less)		24.2	28.4	23.6	
Superior in accuracy	oday: 4 min drugs 4-ch (thi il vinni dhuk pirre 4-ch	quan gasay ducho mano ducho dilatri PROP danti sabal	n. Na. i	· · · · · · · · · · · · · · · · · · ·	
(above 80)	35.8	48.4	52.3	46.7	
Average (70-78)	53.6	37.1	29.5	38.2	
Poor (68 or less)	7.2	6.4	11.4	6.6	
Column (N)	(29)	(62)	(88)	(48)	



were the highest rated occupational group. PR-advertising personnel thought that their personal opinions differed the most with true public opinion, with electronic media people also low in congruency.

PR-advertising people scored highest in accuracy.

with white collar personnel a close second. The electronic people were weakest in their ability to predict public opinion.

These last findings suggest ways in which accurate assessments of public opinion are made. Those in electronic work probably contact a comparatively narrow range of people in their daily routine. By contrast, public relations and advertising specialists probably contact a wide variety of people, and are of course paid to be accurate estimators of public values.

#### Item E4:

Persons not employed in mass media and communications personnel in upper management positions have opinions most like the general public, according to Table XXXVI.

With regard to congruency, persons not in mass media believe their opinions to be most "normal" and reporters indicate that they believe their personal opinions to be least like the general public.

Reporters were weakest in accuracy as well. This pattern is in some respects alarming. The "workaday"

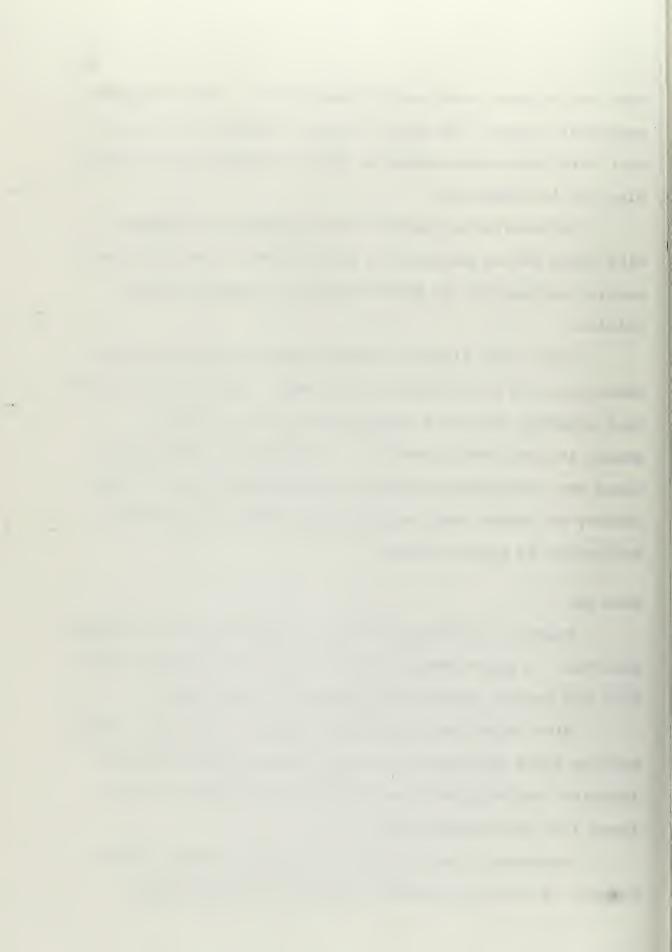


TABLE XXXV

PUBLIC OPINION INDEX BY OCCUPATIONAL CATEGORY

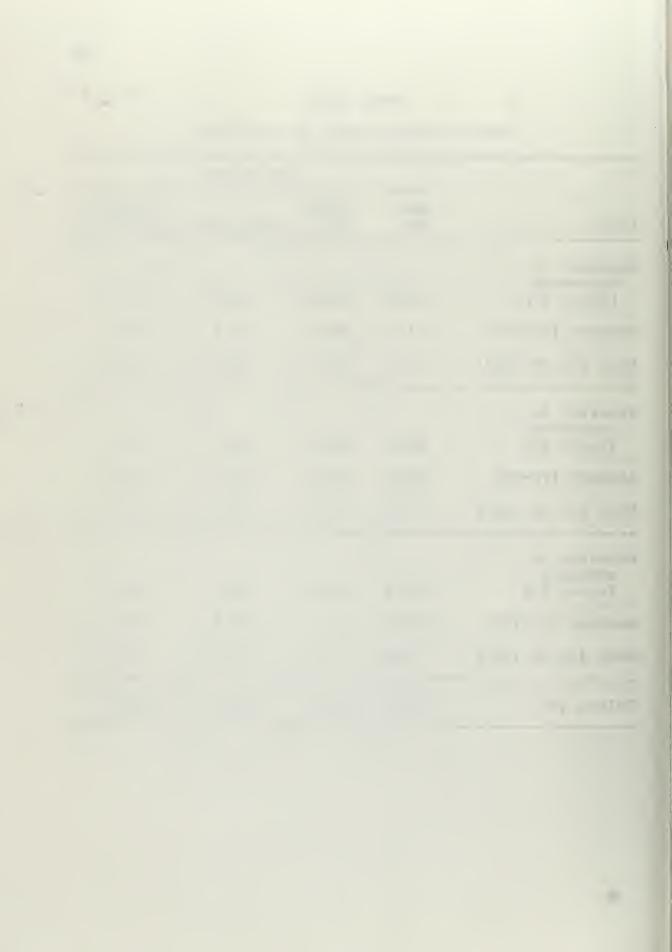
Ger impanitive trap browning and other index to the trapper part index and a committee that index is the colony	Occupational Category					
Index		Elect. Media	PR-Adv.	White Collar		
Superior in agreement	40.00/	3.4.40/	25 50/	A 72 00		
(above 80)	42.8%	14.4%	35.2%	47.89		
Average (70-78)	30.6	42.9	24.6	30.4		
Poor (68 or less)	12.3	22.9	18.4	13.0		
Superior in congruency (above 80)	36.7	28.6	23.1	49.1		
Average (70-78)	26.5	28.5	20.0	18.8		
Poor (63 or less)	20.4	17.1	35.3	23.1		
Superior in	gang angun mana Kulih weru n <sub>a</sub> au <sup>shari</sup> r napat <del>ana</del> n w	ya quay semin anga daah asilin isalin asin-cay usen	was guid ming 4400 strill 6562 4440 4660 state onto sti	THE STATE OF THE PARTY WAS USED TO STATE OF THE STATE OF		
accuracy (above 80)	42.8	40.0	55.4	49.2		
Average (70-78)	42.9	34.3	26.2	40.5		
Poor (68 or less)	- 8.2		10.8	7.2		
Column (11)	(49)					



TABLE XXXVI

PUBLIC OPINION INDEX BY JOB TITLE

	Job Title			
Index	Man. Ed.	City Ed.	Reporter	Not In Mass Media
Superior in agreement (above 80)	42.8%	<b>33</b> _ 304	33.3%	46.2%
Average (70-78)		34.3		33.3
Poor (68 or less)	14.3	16.7	22.2	11.5
Superior in congruency (above 80)	28.6	35.7	25.9	46.1
Average (70-78)	22.9	23.8	25.9	21.8
Foor (68 or less)	17.1	21.4	37.0	21.8
Superior in accuracy	made officer disting above distance design design confer source sub-	ය ලැබුණු දෙපා ද පත සමුතු පුරු මෙරම විටම් ම	THE SEA SEEP LEE WITH SEEP SEP SEP SEP SEP SEP SEP SEP SEP SE	යේ සහ දැය සහ ඇය (Pr) ජන මෙං මෙර රෙස් පුදා සිසි
(above 80)	54.3	50.1	40.7	47.5
Average (70-78)	20.0	35.7	44.4	41.0
Poor (68 or less)	8.6			7.7
Column (N)		(42)		



reporters, who should be in rather close contact with a broad spectrum of society, seem to be most estranged in all three aspects of coorientation: they don't agree with the public, they know they don't agree, and yet they are the poorest at assessing public values.

#### Item E5:

Table XEXVII correlates the public opinion probe with military affiliation of the respondents.

There is little to choose among the affiliation categories, in agreement; all three are about equal.

Again, in the congruency sector, all affiliation categories are about equal in the differences between their personal opinions and those of the public.

In accuracy, the reserve PR personnel are clearly the most capable in predicting public opinion.

### Item E6:

Table XXXVIII shows that persons living on the Gulf Coast scored highest in-all three categories.

In agreement, the Gulf Coast residents had personal opinions similar to the general public. Inlanders, who had the largest number of respondents in this survey, had the second most similar opinions.

Gulf Coast respondents ranked highest in congruency.
with West Coast residents lowest in that regard.

In accuracy, Gulf Coast personnel were followed in

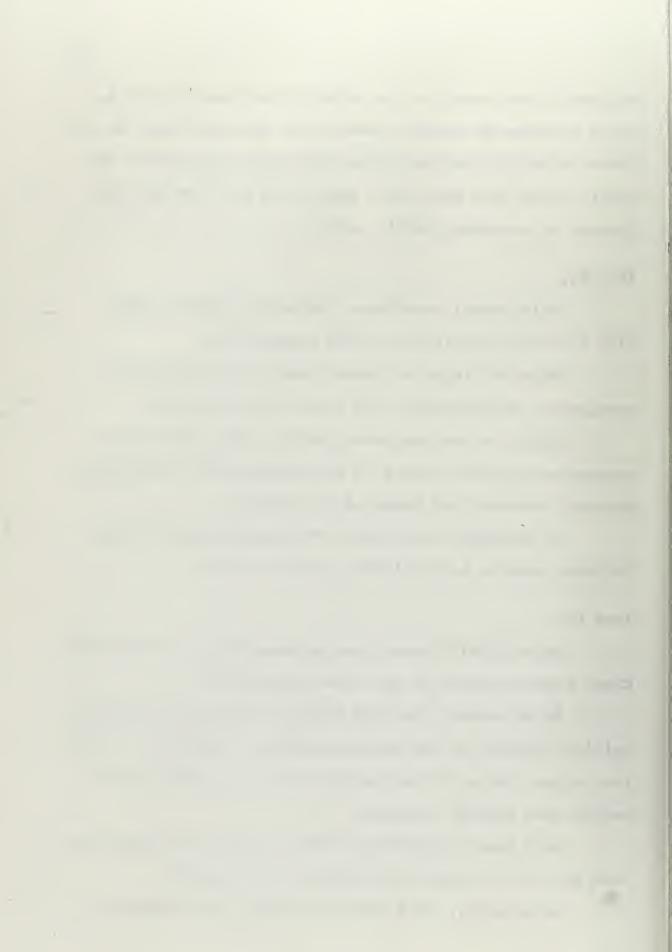
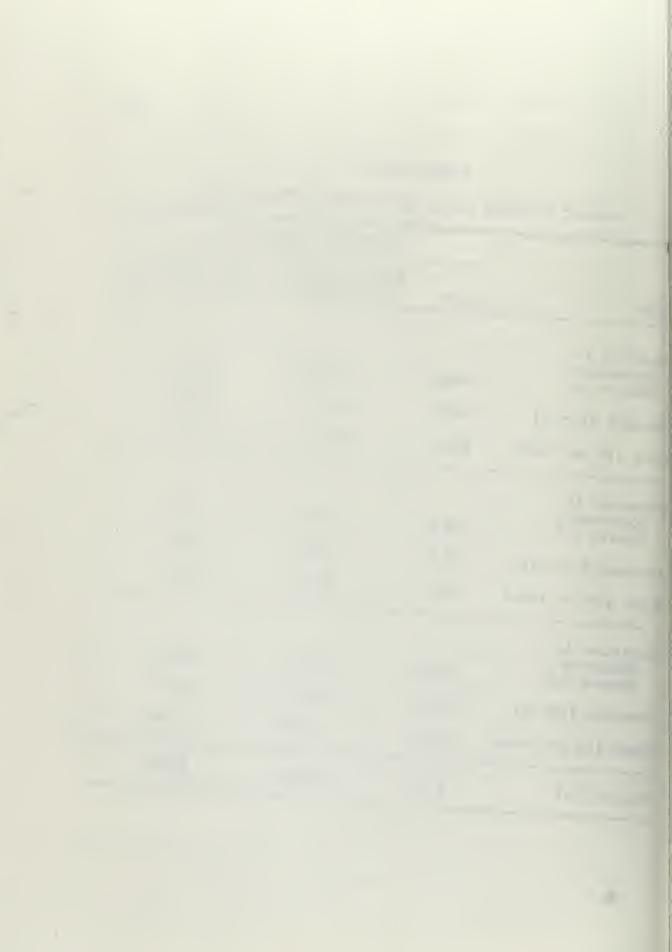


TABLE XXXVII

PUBLIC OPINION INDEX BY HILITARY AFFILIATION

PUBLIC OPINION	da Mandanas	man willing to the property of the control of the c	and all the control to the control t		
international management of the control of the cont	alakasi kerjalan dalah dalam kerjangan dalam dalam Salam dalam dal	Military Affiliation			
	None	Naval Reserve (PR Billet)	Naval Reserve (Non-PR Billet)		
ndex	and recovery administration of the recovery additional of the second				
uperior in agreement	24 62/	38.6%	38.3%		
(above 80)	34.8%	25.0	32.4		
Average (70-78)	34.7	22.7	14.7		
Poor (68 or less)	11.1	Les Con	والمراجعة		
· · · · · · · · · · · · · · · · · · ·	manife country forms of the				
superior in congruency	32.0	38.5	J35.2		
(above 80)	- "	15.9	22.5		
Average (70-78)	27.8	21.8	25.5		
Poor (63 or less)	19.4	y mair light over and fall) cost vide and got then wise call call the fall	මේ අතර වර්ත සමතු සේවා කරට කරට තතම අතම සිස්වා (මුණු තවම නිසා 1900 අතර අපුරම අතර කුණුම <sup>ක</sup> රු		
per per case and case and core case case and and and and and and case case case and			46.3		
Superior in accuracy	43.1	61.4	46.1		
(above 80)	34.8	29.6	41.2		
Average (70-78)		1.6	4.9		
Poor (68 or less)	alia did 40 wa	go claric section (see, special actio compa and), actio, actio, actio, actio, actio, actio, actio, actio, actio	(102)		
Column (N)	(72)	(44)			
COLUMN VOY	the second decay of the second se	ner o entre equipment established the recommendate designation of the second			

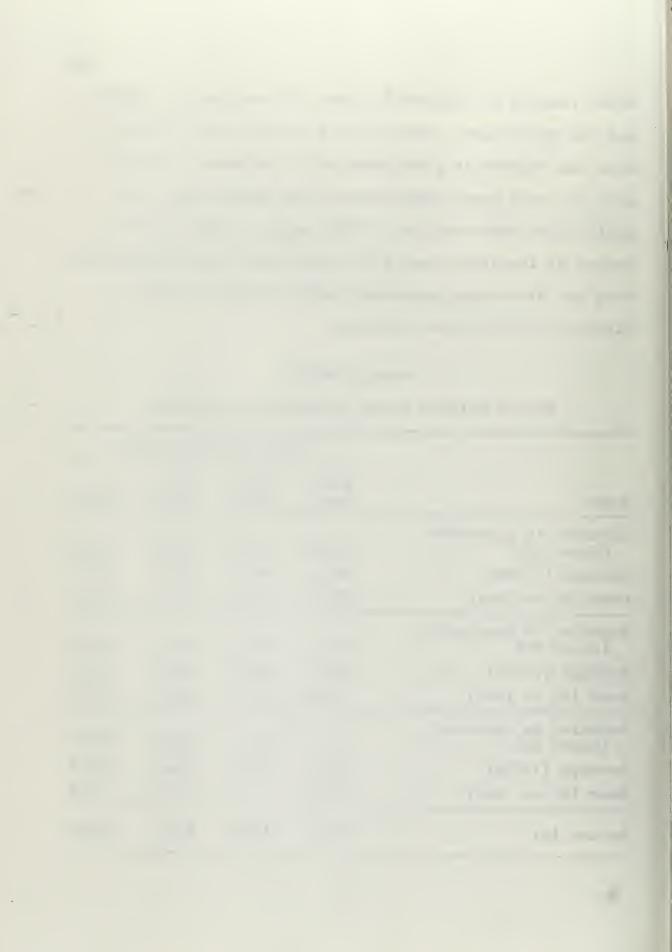


order ranking by respondents from the West Coast, Inland, and the East Coast. Overall in accuracy, East Coasters were the weakest in predicting public opinion, and they were the only group that thought they agreed with the public more than they did. This suggests there may be a degree of insularity among the East Coast List 60 personnel. They are distorting perceived public opinion in the direction of their own opinions.

TABLE XXXVIII

PUBLIC OPINION INDEX BY STATE OF EMPLOYMENT

	State of Employment			
Index	East Coast	Gulf Coast	West Coast	Inland
Superior in agreement (above 80)	25.1%	52.0%	31.7%	45.4%
Average (70-78)	36.8	36.0	29.3	27.3
Poor (68 or less)	20.6	4.0	17.1	14.7
Superior in congruency (above 80)	32.3	48.0	29.2	37.5
Average (70-78)	23.5	24.0	19.5	21.6
Poor (58 or less)	25.0	20.0	29.3	26.2
Superior in accuracy (above 80)	41.3	60.0	56.2	47.7
Average (70-73)	36.8	40.0	29.3	35.2
Poor (68 or less)	14.7		7.3	6.8
Column (N)	(68)	(25)	(41)	(88)



### Part F--General Opinions of Respondents

The final page of the questionnaire provided space for the respondent to comment on any subject of his choosing. Since this research paper is concerned with public relations, what follows is a randomly selected cross section of comments in that particular area. Comments having to do with retirement benefits, Naval Reserve matters and associated subjects were not considered appropriate for inclusion in this section.

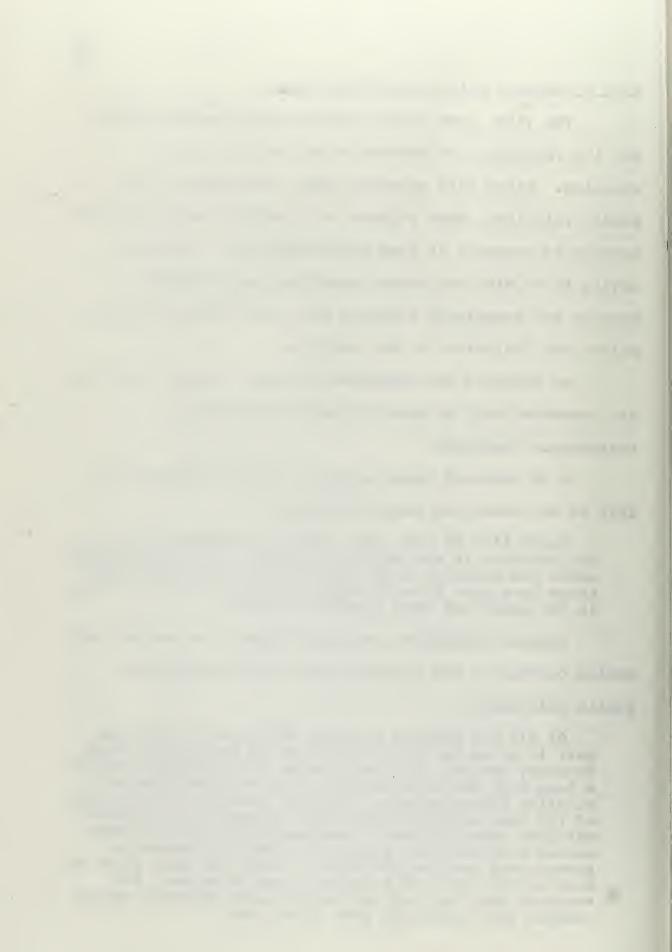
No analysis was performed on these comments and they are presented only to give a rounded view of the respondents' opinions.

A 23 year old radio announcer in the mid-West had this to say about the List 60 program:

Would like to note that receiving CHINFO's package for December in the middle of January, as just occurred, makes the material less than valuable. Several times there have been items I could have gotten on the air or in the paper had they arrived in time.

Another respondent, vice president of a storage and moving company in the mid-West, had this view of Navy public relations:

Of all the various branches of service I feel the Navy is doing by far the best job in public relations in every manner. The Navy League is the largest and by a long ways the most active of the service oriented civilian organizations. This is because the high brass of the Navy recognize the value of having an informed civilian organization. Thus they cooperate in every manner with the Navy League and each cooperates to promote the good of the other. Also, the Navy seems to have better and more effective news releases. For example, Navy Day and the Marine Corps birthday always receive good publicity year after year.



A Washington. D. C., public relations man feels that the Navy would benefit from more contacts with the public:

I feel that of the three services, the Navy's public affairs program is not reaching the public. They do too much talking to themselves. Also, you will find that very few Mavy commands have continuous programs wherein public contact is made, nor do they even offer programs to local organizations.

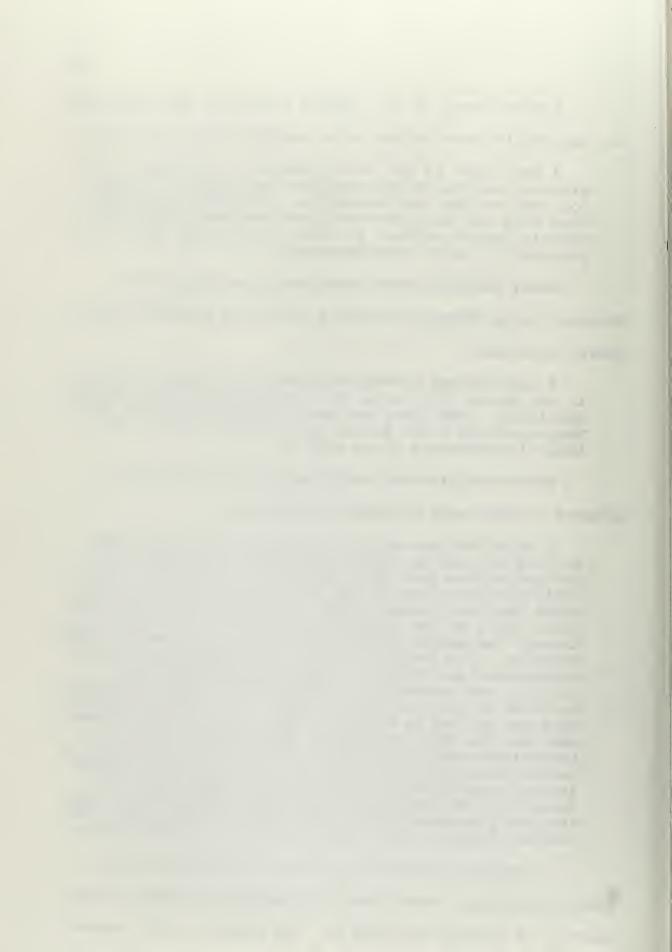
Money problems were mentioned by a 39 year old Missouri union director who is a member of a Naval Reserve patrol squadron:

I have worked closely with USNR PAO representatives in the Kansas City area and relationships with them are excellent. But, they are handicapped by limited funds. They could do a far better job for the Navy and its image if they were given more \$.

Better PR planning would pay off for the Mavy, asserts a radio news director in Michigan:

I think the survey is a good idea. In fact, the Navy is so good at conducting boards of inquiry and investigations that they should do a thorough study of their public relations and information program. I think the Navy is not doing an adequate job of telling their story to the American people. A Navy office in Chicago has established an audio feed service for radio stations. The feeds, however, are always meaningless dribble and amateurish. On another subject, we recently had a visit of a high ranking flag officer in our area to present the Navy Cross to the parents of a Navy man killed in Vietnam. Yet, there was no advance man from the Navy to provide information, arrange interviews with the Admiral, and act as a liaison. is only when the Navy adopts a spirit of cooperation (rather than defensiveness), reports the hard news (good or bad), and reports frankly to the people, that they will improve their image with the news media and thereby improve their image with the American people.

A retired Chief Petty Officer, formerly in Navy public relations, wrote over two pages of comments on the conduct of present-day Navy PR. He summed up his remarks



this way:

In short, I think the Mavy PR effort is all screwed up and is not likely to become unscrewed.

An assistant professor of journalism at an Oregon liberal arts college comments on his use of List 60 material:

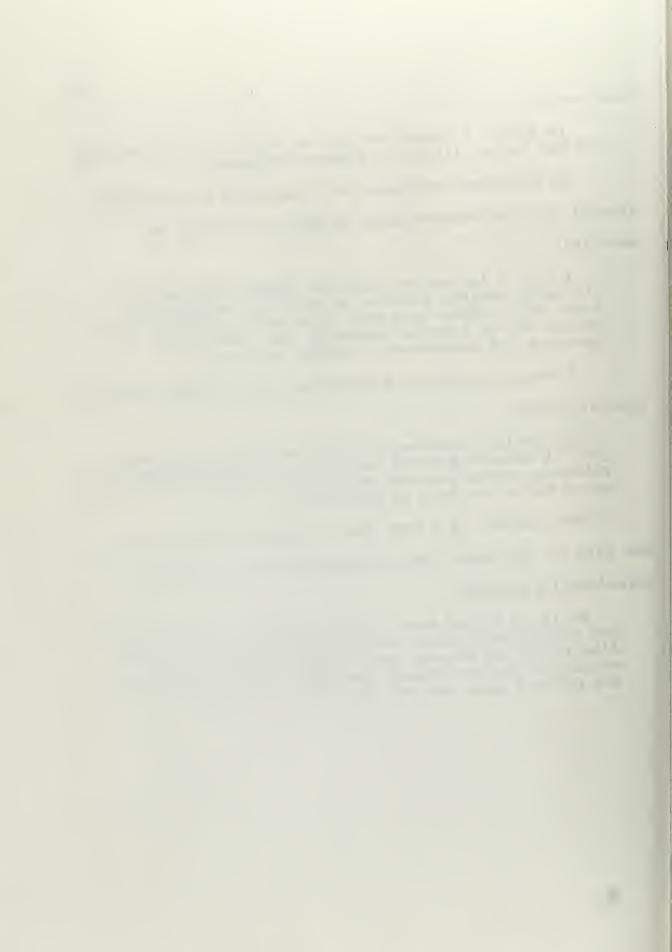
I feel a lot of the material CMINFO puts out is virtually useless because it cannot be adapted for local news media. Its only true value, in most cases, is serving as resource material for such things as speeches and occasional in-depth features.

A Georgia veteran of World War II and Korea wrote in general terms:

The public relations program is doing a splendid job. I suggest careful weighing and evaluation of news releases concerning any accident or misfortune that may occur where our Navy is concerned.

The partner in a West Coast public relations firm had this to say about List 60 material and Mavy public relations in general:

It is my belief that CHIMPO material is pretty good and should be of interest to Navy-oriented civilians. I've picked up several good ideas, particularly a couple of picture ideas. The guys in public relations are doing a good job and more power to them.



#### CHAPTER V

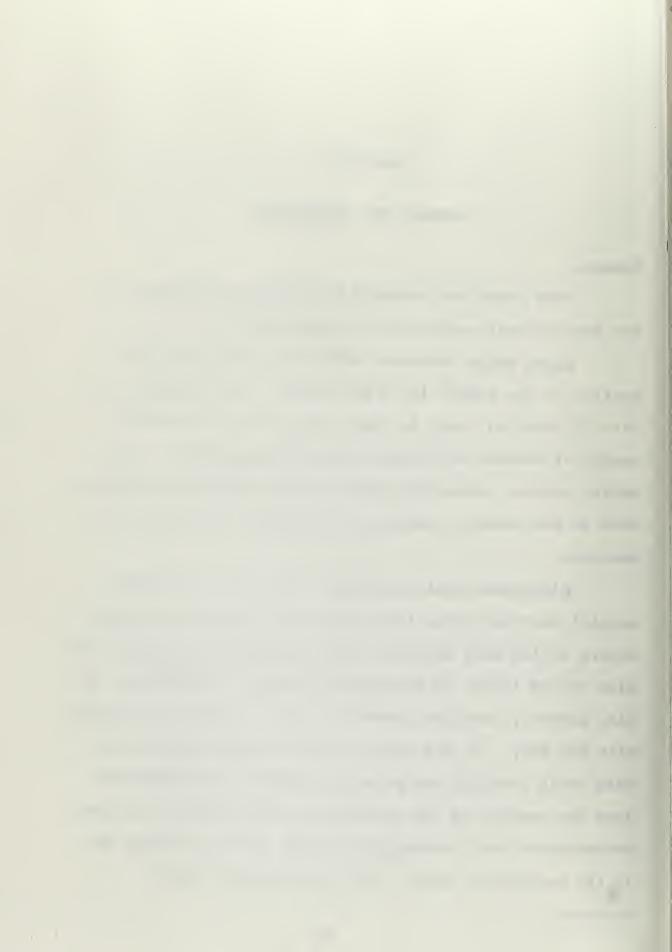
#### SUMMARY AND CONCLUSIONS

## Summary

This study has produced the following profiles of the occupational categories of respondents.

Print media employees made up the third largest portion of the sample (21.6 per cent). They used the List 60 material least in their jobs and had the least amount of contact with active duty Navy personnel. In the public opinion probe, they were average—neither strong nor weak in the concept rankings of agreement, congruency and accuracy.

Electronic madia personnel (15.4 per cent of the sample) were the group least favorable in their attitudes toward active Navy service. This occupational category was also ranked lowest in its overall loyalty to the Navy. It did, however, have the greatest desire for more PR contacts with the Navy. In the area of public opinion prediction, this media grouping had personal opinions most different from the results of the nationwide Harris survey, but they acknowledged their perception of this fact by scoring low in the congruency rating. Yet they were the least accurate.



Public relations and advertising people, overall, were the most pro-Navy in their attitudes, and constituted 28.6 per cent of those sampled. They used the List 60 material most in their jobs—usually for interpersonal conversations and speaking engagements. Also, they believed their personal opinions to be most different from those of the general public. In accurately predicting public opinion, this group received the highest ranking among the occupational categories.

White collar workers had the largest number of respondents in the sample (30.4 per cent). They had the most "highly favorable" attitudes toward their active duty service and also had the most contacts with active duty Navy personnel—through reserve affiliations. Their personal opinions were most like the general public's and they, in fact, believed their opinions to be most like the public's. In public opinion accuracy, they were a close second to the PR-advertising category.

By job titles, the mass media respondents showed the following characteristics.

Managing editors and equivalents were the most educated by the List 60 material. That is, they thought their knowledge level about Navy activities was most improved since receiving the monthly CHINFO mailings. This group prefers menthly personal contacts with Navy personnel and also expressed a willingness to meet as often as the

----

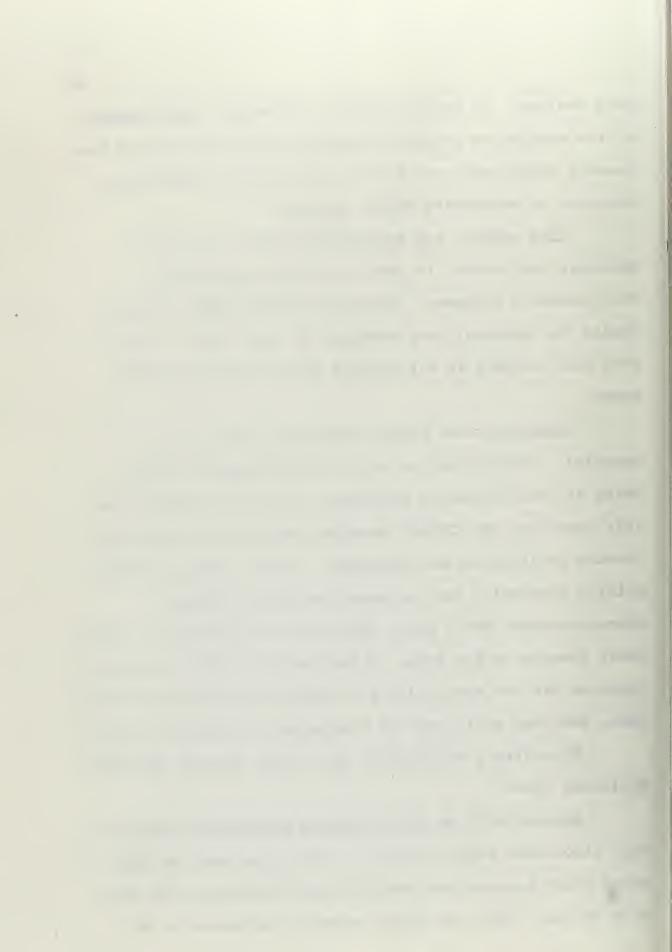
Mavy desired. In public opinion prediction, this segment of the sample had personal opinions most like those of the general public and over half of this sample segment was superior in estimating public opinion.

City editors and equivalents found the List 60 material most useful in their jobs, but mostly for backgrounding purposes. They were enthusiastic in their desire for personal Navy contacts at least once a month. They were average in all aspects of the public opinion probe.

Reporters were highly educated by the List 60 material, although not as well as the managing editors. Being in news-producing positions, it is not unusual that this group got the CHINFO material the most mass exposure through publication and broadcast. In the area of public opinion prediction the reporters exhibited strange characteristics for a group that would be expected to "keep their fingers on the pulse of the public." Their personal opinions did not agree with the public, they perceived this fact, and were still poor at assessing true public opinion.

By military affiliation the sample divided along the following lines.

Rersons with no Mayal Reserve affiliation included many electronic media workers. Over 75 per cent of this group would reenter the Mavy and would recommend the Mavy to a friend. Over two-thirds support the retention of



aircraft carriers in peacetime. Most of them found the
List 60 material useful for background information. This
category of affiliation, as would be expected, had the
least amount of contact with active duty Navy personnel and
desired considerably more. In the rankings for public
opinion agreement and congruency, they were equal to Naval
Reservists, both not being particularly good in these
aspects.

Naval Reserves in non-PR hillets were mostly white collar workers. They rated high in all items of Navy loyalty--attitudes toward active duty service, reentering and recommending the Navy, and supporting Navy air power in peacetime.

Naval Reserves in PR hillets were mostly civilian public relations-advertising workers. They were the most pro-Navy in their responses to the four items that measured Navy loyalty. Also, they were best informed by the List 60 material. It was in the area of public opinion estimation that this group showed a definite faculty. They were overwhelmingly superior to the other groups in accurately predicting how the general public actually ranked the eight occupations.

# Conclusions

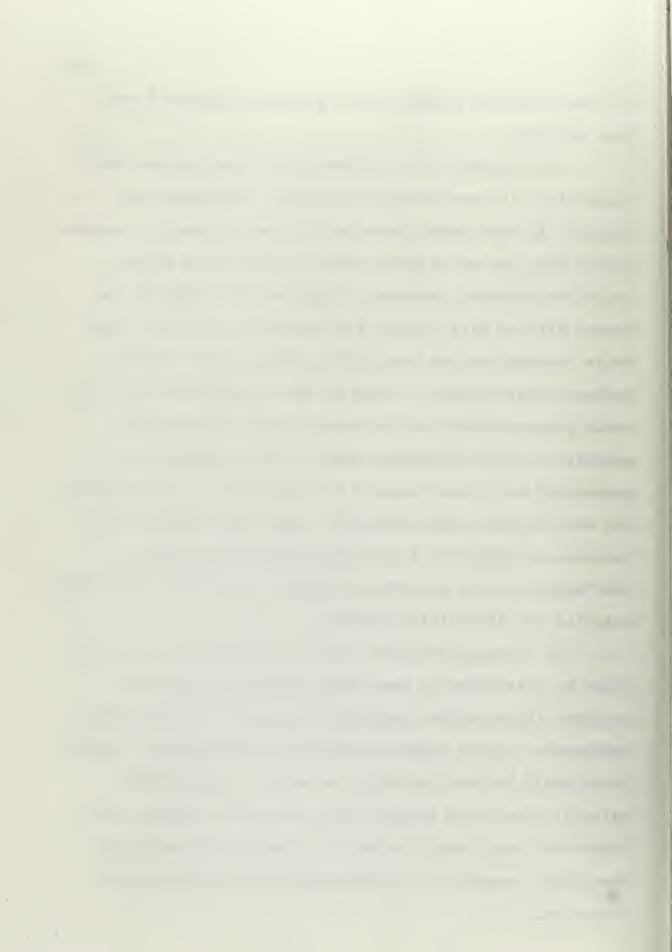
The data presented in this research paper support the hypothesis that attitudes toward active duty Navy



service correlate positively to present attitudes toward that service.

The concept of the CHINFO List 60 program has solid foundations in communication research. Ex-Navymen now employed in mass media positions are an influential, special public that can be of great value to the Navy's public relations program. However, it appears that List 60 has become diluted with persons not employed in civilian mass media occupations who have little public outlet for the informational material. This is not to say that these non-media persons should not be serviced with information material. On the contrary, many of these people are associated with Naval Reserve PR activities in some capacity and must be kept fully informed. But, the needs of these persons are different from those of a working media-man-whose job and reputation depend on producing newsworthy material for diversified publics.

It is suggested that, to be most effective. List 60 might be restricted to mass media personnel and that a separate informational program be continued for non-media addressees. Media people could then be a distinct "public" which could be provided with, as before, informational material along with timely media releases. Probably most important, they should be told, repeatedly if necessary, that their requests for assistance will be given prompt attention.

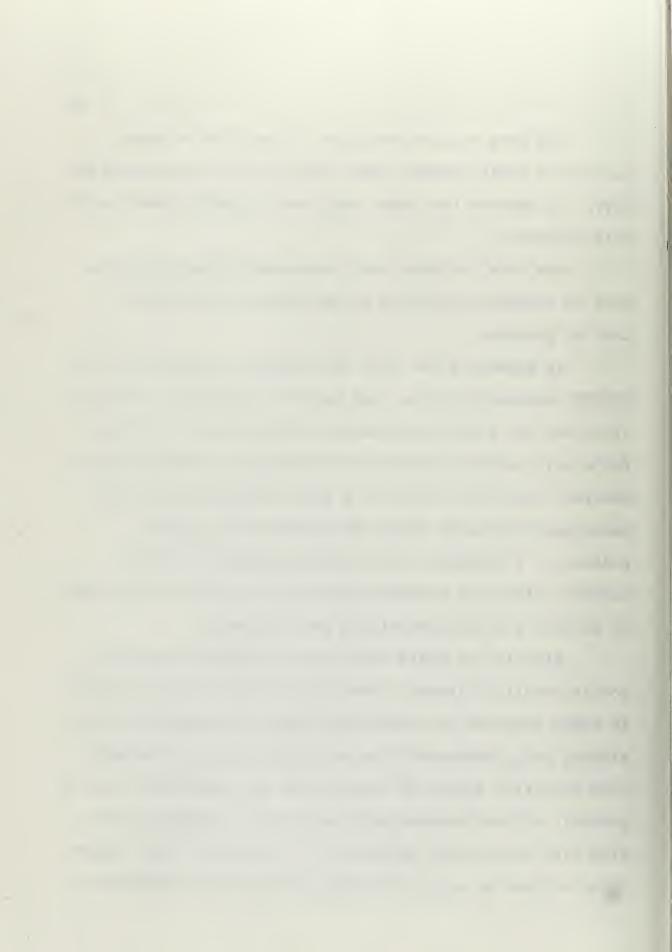


The data suggest that List 60 contains a large portion of media persons ready and willing to publicize the Navy. It appears that they need more definite direction in this endeavor.

The data indicate that increased contacts with the Navy PR program contribute to the basic purpose of the List 60 program.

It appears clear that the material contained in the CHINFO packages is being used more for background information than for actual publication and broadcast. The need for a well-informed public of influentials is acknowledged. However, eventually there is a point reached where this background knowledge should be diffused to a larger audience. A thorough review of the usefulness of its material might pay handsome dividends to CHINFO in the form of greater and more beneficial media exposure.

Finally, it would seem that the CHINFO program is too internally oriented. That is, too much time and effort is being expended on influencing Naval Reservists who are already being bombarded from many Navy sources. Perhaps more attention should be directed to non-reservists and, in general, all nationwide media facilities. While persons with ties to the Navy should not be neglected, some effort might be made to expand the scope of the Navy information



and assistance program. Thus, the experience gained from servicing the needs of the List 60 universe could be refined and expanded to a larger media public.

The evidence of this research paper suggests that more personal contacts are desired by all categories of respondents. While mail contacts are useful, the personal touch of face-to-face and telephone contacts are preferred.

In existence is a network of Mavy activities that can provide personal contact with media representatives. It has been shown that almost all respondents work near a recruiting office, reserve training center or operational base. However, at present there is little overall direction being given to employing the active duty personnel at these locations in a coordinated media-contact program. When asked how often they were contacted by active duty Mavy personnel, some respondents replied to the effect that "the recruiting people come around once in a while--when they want something." That situation could be altered if the recruiting personnel made monthly contacts with all media in their locales to, for example, deliver List 60 material in person and determine if any assistance could be rendered by the Navy's public relations organization.

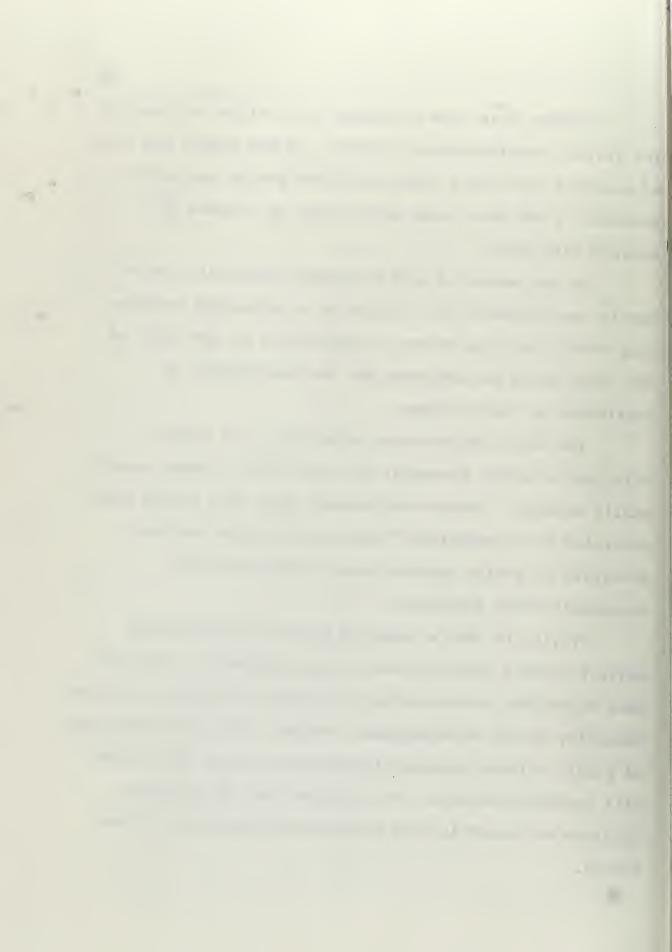
In effect, this would put into operation a "grassroots" public relations organization that would extend
upwards from the recruiting-Naval Reserve level to the
District and Area PAO offices and terminate in CHIMFO.

Whether this type of system is feasible is a matter for further consideration. However, if the amount and type of contacts that media representatives prefer are to be provided by the Mavy, some system must be devised to service this need.

On the matter of public opinion prediction, this thesis has presented the results of a nationwide exploratory study into that matter. Replication of that part of the study would be necessary for the development of confidence in its findings.

The data indicate that advertising and public relations oriented personnel are best able to gauge general public opinion. Further exploration into this matter might determine why "generalists" such as PR people are more sensitive to public opinion trends than print and electronic media personnel.

reflect general public opinion is as difficult a task for mass communication researchers as finding a typical American community is for sociologists. However, with the importance of public opinion research increasing rapidly, the search will probably continue. It is hoped that the research findings contained in this thesis will contribute to the search.



## Pragmatic Implications

This study has shown that the majority of the respondents desired increased contacts with their former service.

Implicit in this request for further contacts was the understanding that eventually they would be expected to perform some "service" for the betterment of the Navy.

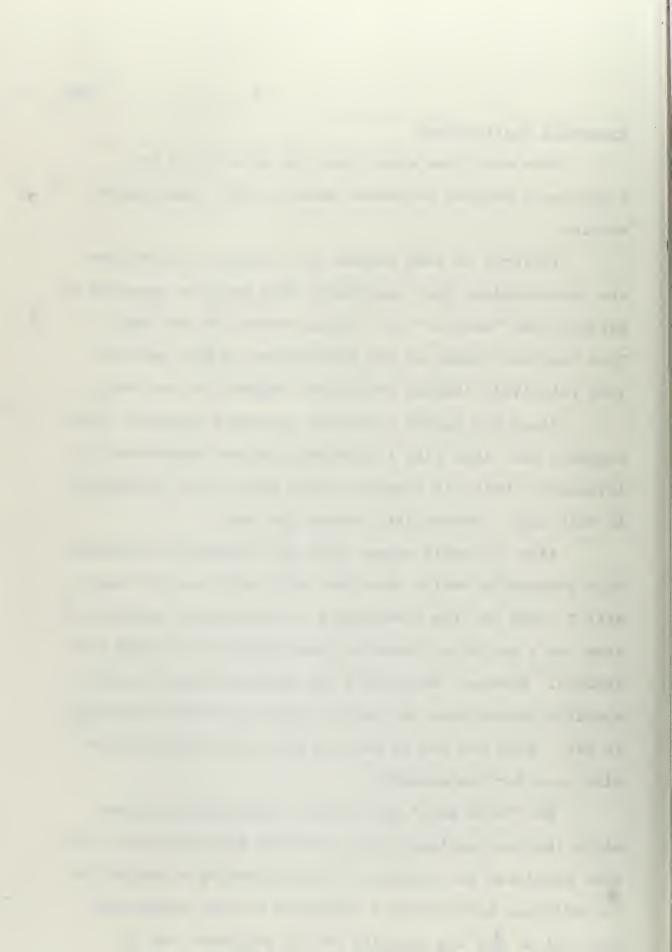
This "service" might be the publication of Navy news or just relatively limited rhetorical support for the Navy.

Since the sample requested increased contacts, this suggests that they will increasingly expose themselves to information which is congenial with their prior attitudes—in this case, favorability toward the Navy.

Also, it would appear that any information campaign must eventually evolve from the "soft sell" to the "hard sell." That is, the providing of informational material is fine for a period of time—to indoctrinate and orient the readers. However, eventually the audience must be given specific suggestions for putting their new-found knowledge to use. They can not be left to their own initiative to find uses for the material.

The "hard sell" part of the information program might include providing press releases and programming tips that publicize the message of the sponsoring organization.

In addition, informational campaigns can use background material to wet the appetite of the audience, but it



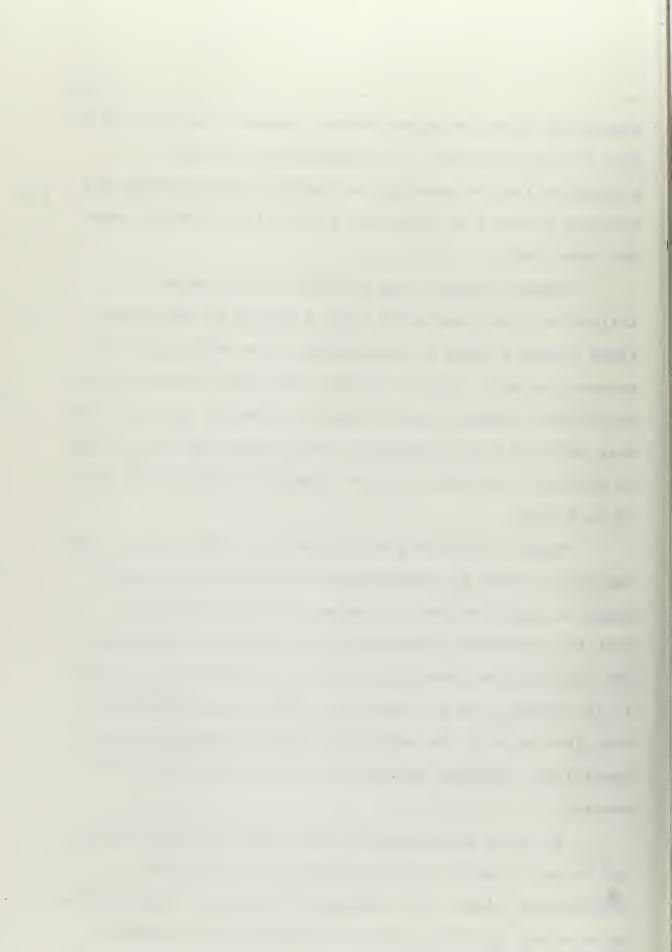
eventually loses its effectiveness unless it is followed up with personal contacts. A combination of the two approaches (mailed material for background information and personal contacts to implement a publicity campaign) seems the ideal "mix."

Special publics such as media men and other influentials are constantly being besieged by representatives from all types of organizations for media space and personal support. This study has shown that the Navy has a sympathetic audience in the List 60 universe. How well the Navy utilizes this sympathetic group depends on the quality of service it provides and the "special" attention it pays to this group.

Public relations practitioners too often rely on the "shotgun" method to disseminate information about their firms or organizations to special and general publics.

That is, publicity campaigns for heterogeneous audiences use informational material that is broadly written so that it is suitable for all audiences. This method does not take into account the influential special publics to whom specifically written information would have more personal meaning.

It would seem desirable that media men be a distinct and separate public to whom certain information is specifically aimed. The addition of suggested uses for the material and personal follow-up contacts would provide a



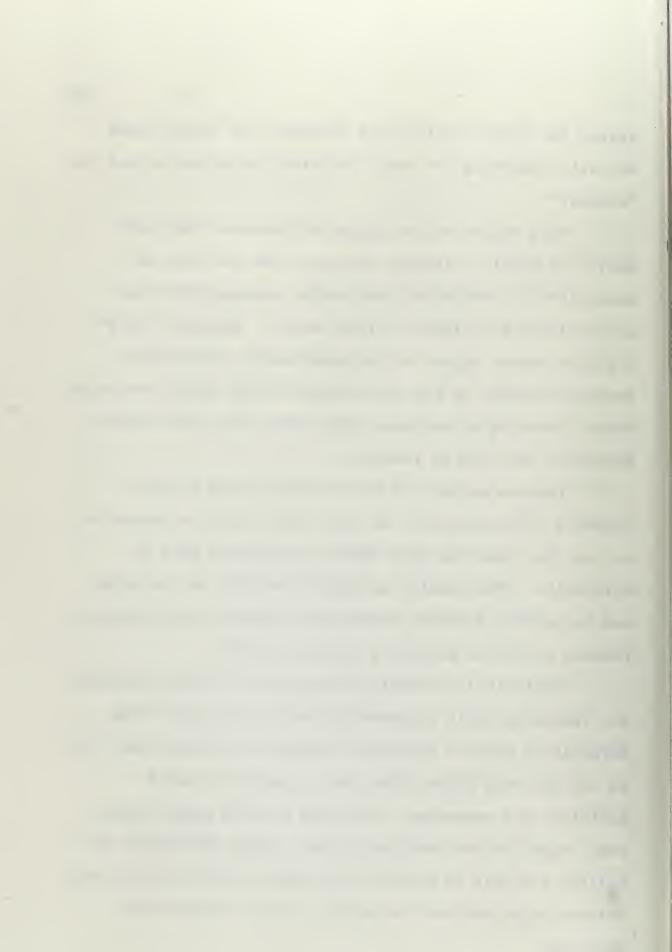
system for communications and feedback that might prove mutually rewarding for both the parent organization and its "alumni."

•

With regard to the amount of contacts that best serve the public relations purpose, that can best be determined by contacting each media representative and ascertaining his wishes in this matter. However, the PR employee cannot expect to be periodically welcomed in newsrooms unless he has some predetermined reason for being there. Keeping up contacts with little more than social chit-chat may soon be resented.

Persons on List 60 indicate that once a month contacts are preferable, or that they should be contacted at any time that the Navy thinks the contact will be worthwhile. The passing of CHINFO material to the media men or getting feedback from mailed packages are certainly reasons enough to arrange a monthly contact.

While it is commonly believed that PR news releases are viewed by media representatives as ploys for "free advertising space," there are reasons to believe that this is not the case where government agencies, free of politics, are concerned. The data in this paper suggest that organizations such as the Navy might find media men willing and able to provide continuing support to national defense organizations—especially if the newsmen are veterans.



In the area of public opinion prediction, this thesis has shown that Gulf Coast residents were the most proficient in accurately gauging how the American public ranked eight occupations. If subsequent studies were to show that Gulf Coasters had typical middle class American tastes in other areas, then consumer researchers and advertising-analyzers might look to the South for their data.

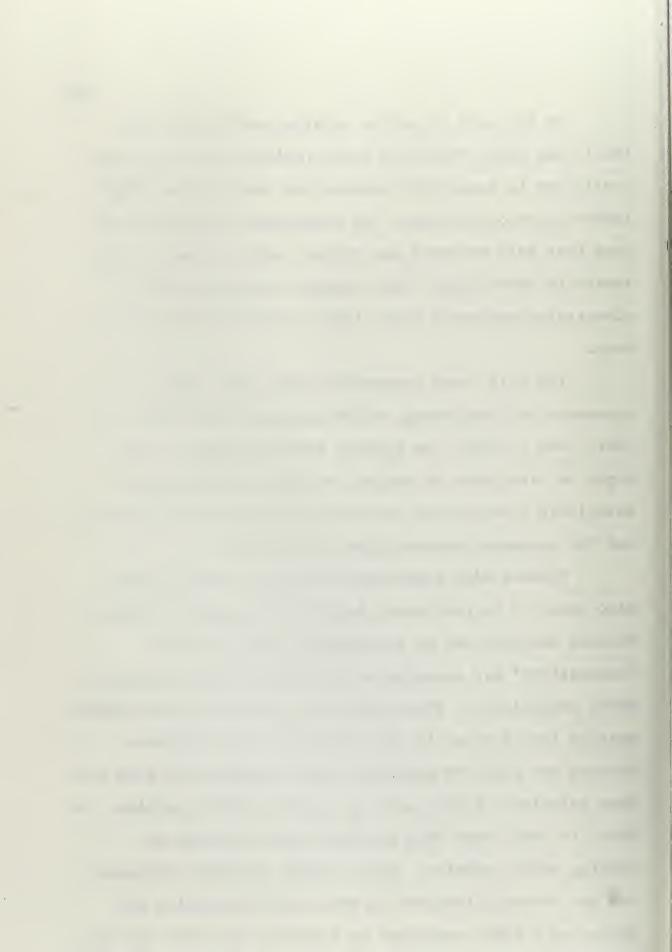
The Gulf Coast respondents also rated high in agreement and congruency, which indicates that they, in fact, have a "feel" for typical American tastes. This might be attributed to having the right combination of relatively cosmopolitan attitudes of East and West Coasters and the supposed provincialism of Inlanders.

Persons with experience in public relations were also shown to be proficient in predicting public opinion.

Several theories can be advanced to explain why PR

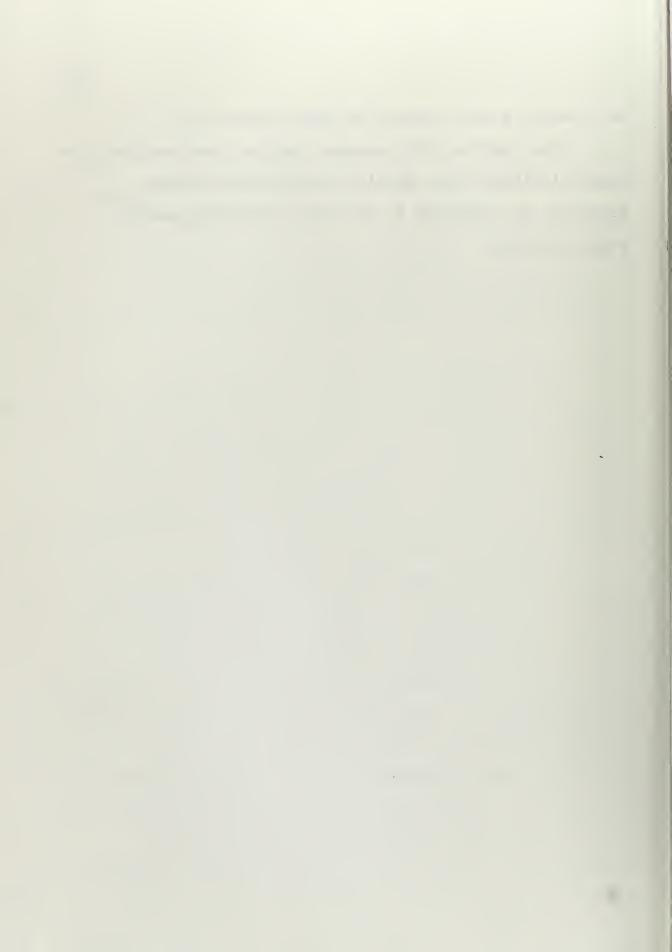
"generalists" are superior to their print and electronic media competitors. First, they are expected to take public opinion into account in the activities they initiate.

Newsmen and radio-TV personnel mostly reflect the news and have relatively little need to consider public opinion. In fact, in some cases they perceive their function as molding public opinion. Also, public relations personnel are not normally involved in the frantic operation of producing a daily newspaper or broadcast and have the time



to consider public opinion in their activities.

For whatever the reasons, the fact remains that this thesis indicates that public relations-advertising employees are superior in correctly assessing general public opinion.



· BIBLIOGRAPHY 



#### BIBLIOGRAPHY

### Books

- Cutlip, Scott M., and Allen H. Center. <u>Effective Public</u>
  <u>Relations</u>. Englewood Cliffs, N. J.: Prentice-Hall,
  Inc., 1964.
- Insko, Chester A. Theories of Attitude Change. New York: Appleton-Century-Crofts, 1967.
- Katz, Elihu, and Paul F. Lazarsfeld. <u>Personal Influence</u>. New York: The Free Press of Glencoe, 1955.
- Lane, Robert E., and David O. Sears. <u>Public Opinion</u>. Englewood Cliffs, N. J.: Prentice-Hall, Inc., 1964.
- Lionberger, Herbert F. Adoption of New Ideas and Practices. Ames, Iowa: Iowa State University Press, 1960.
- The World Almanac. New York: Newspaper Enterprise Association, Inc., 1967.

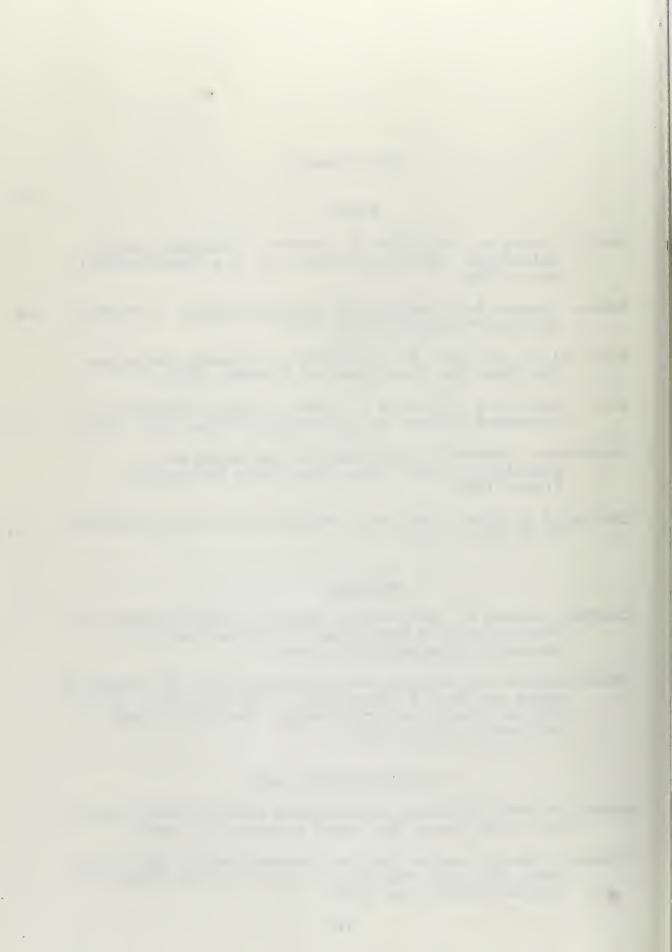
## Articles

- Chaffee, Steven H., and Jack M. McLeod. "Sensitization in Panel Design: A Coorientational Experiment,"

  <u>Journalism Quarterly</u>, in press.
- "Some Reasons Why Information Campaigns Fail," by Herbert H. Hyman and Paul B. Sheatsley, in Daniel Katz, et al. Public Opinion and Propaganda. New York: Henry Holt and Company, 1934.

# Government Doguments

- Bureau of Maval Personnel Instruction 5400.1M dated June 10. 1966 with Change One dated December 22, 1966.
- Commander Naval Reserve Training Command Notice 1001 dated April 24, 1967, Subject: Objectives Naval Reserve Program Fiscal Year 1968.



- Commanding Officers, Naval Reserve Public Affairs Companies list, Office of Information, Navy Department, 1968.
- Department of the Navy. Bi-Monthly Statistical Summary. NAVSO P-2431 dated September 1967.
- Department of the Navy. Office of Information letter serial 3217 dated October 10, 1966.
- Department of the Navy. Office of Information letter serial 527 dated February 24, 1967.
- Naval Reserve Training Command Instruction P5400.13 dated August 21, 1963.
- U. S. Navy Public Affairs Regulations, Office of Information, Navy Department, Washington, Government Printing Office, with change dated January 10, 1968.
- U. S. Navy Recruiting Sub Station, Phoenix, Arizona, letter dated July 14, 1966, Subject: Directory of all Known Recruiting Stations In and Outside the United States.

# Manuscripts

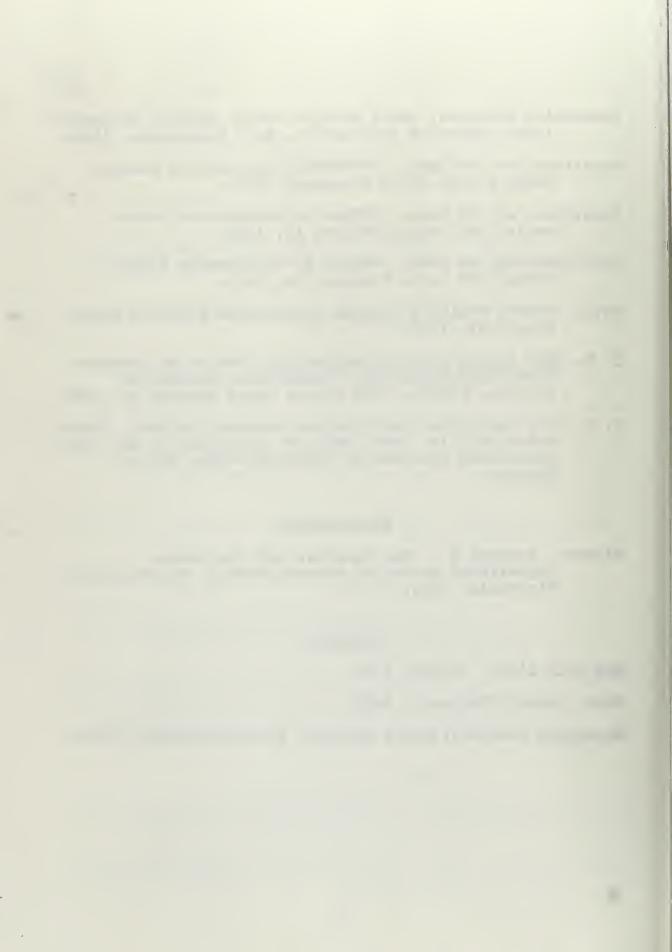
Winston, Sanford H. "The Generals and the Press."
Unpublished Master of Science Thesis, University of Wisconsin, 1965.

### Others

New York Times, January 1956.

Time. January-February, 1963.

Wisconsin (Madison) State Journal, January-February, 1968.



. . . . . . . . . . . . . . . . APPENDIXES .

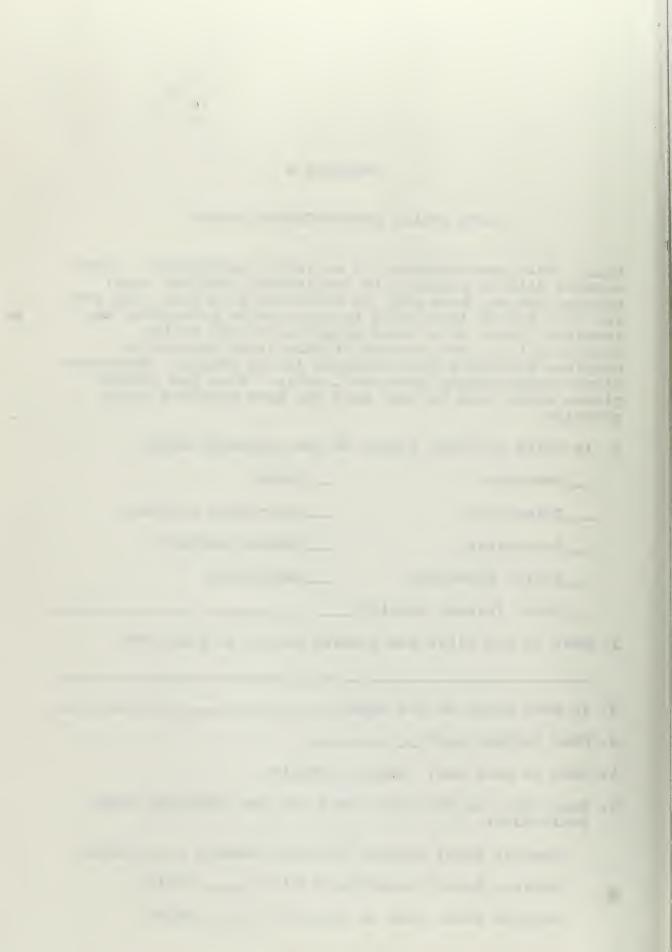


### APPENDIX A

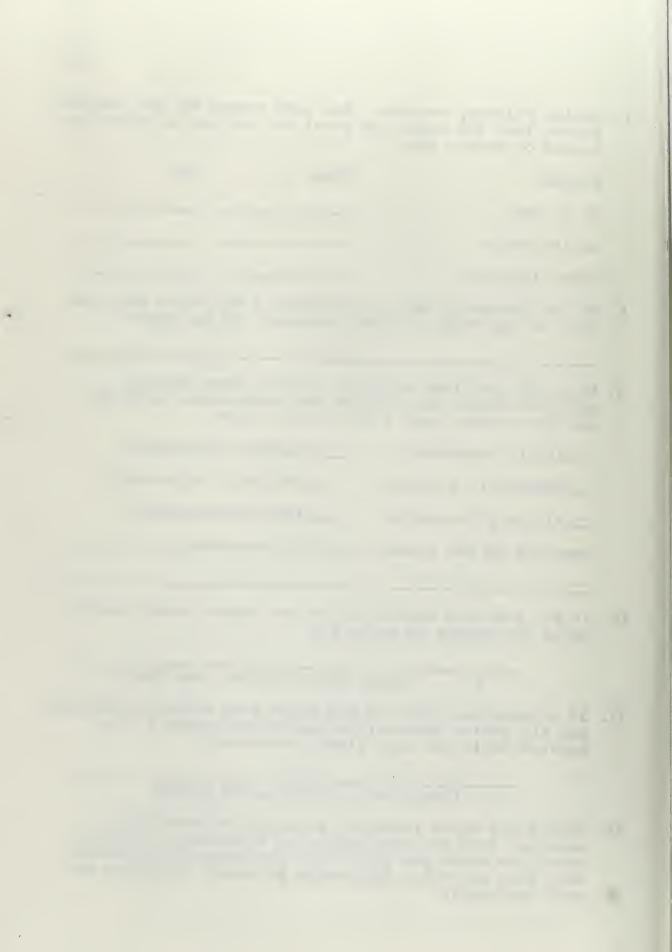
#### NAVY PUBLIC COMMUNICATION SURVEY

Mote. This questionnaire is entirely confidential. Your answers will be included in statistical analysis only; nothing you say here will be connected with your name and you will not be identified in any reports presenting the results. There is no need to put your name on the questionnaire. The success of this study depends on complete responses from everyone in the sample. Therefore, please answer every question frankly. When you finish, please check back to make sure you have answered every question.

1.	In which of these fields do you primarily work?		
	Newspaper	Radio	
	Television	Free-lance writing	
	Advertising	Motion pictures	
	Public Relations	Publishing	
	Other (please specify)		
2.	What is the title and gener	cal nature of your job?	
3.	In what state do you work?_		
	In what state do you work?_ What is your age?		
4.			
4. 5.	What is your age?	Female	
4. 5.	What is your sex? Male	Female	
4. 5.	What is your sex? Male	Female  the are the following naval taining Center: Miles	



7.	Active Military Service. please list (by month and served on active duty.		of the service, ds in which you		
	Branch	From	To		
	U. S. Navy				
	Marine Corps		grapemaketikkita ett ett er skrigetigetigetigetigetigetigetigetigetiget		
	Other (specify)	Emilitarina para persona de la proper de la constitución de la constit	enable and the Chief recompany and appropriate		
8.	Do you currently have any official affiliation with the Navy or any other military service? If so, what?				
9.	When you last left military service, what general attitude toward your active duty experience would you say you carried back into civilian life?				
	Highly favorable	Slightly unf	avorable		
	Moderately favorable	Moderately u	nfavorable		
	Slightly favorable	Highly unfav	orable		
	Comments on the reasons for	or this attitude			
			ar vinganovallande figie ning vertige op de formatie allemate sallegen allem delphose different til 1 se nin mellem		
10.	If you had your service to would you prefer to serve		which branch		
	- Exmy,	Navy, Marines, A	ir Force)		
11.	If a young man close to young his active duty oblig service would you most li	ation, which bra			
	(Army, Havy,	Marines, Air Fo	rce)		
12.	Before you began receiving material from the Navy Of about how often per month duty Navy personnel (incl. mail contacts)?	fice of Informat were you contac	ion (CHINFO), ted by active		

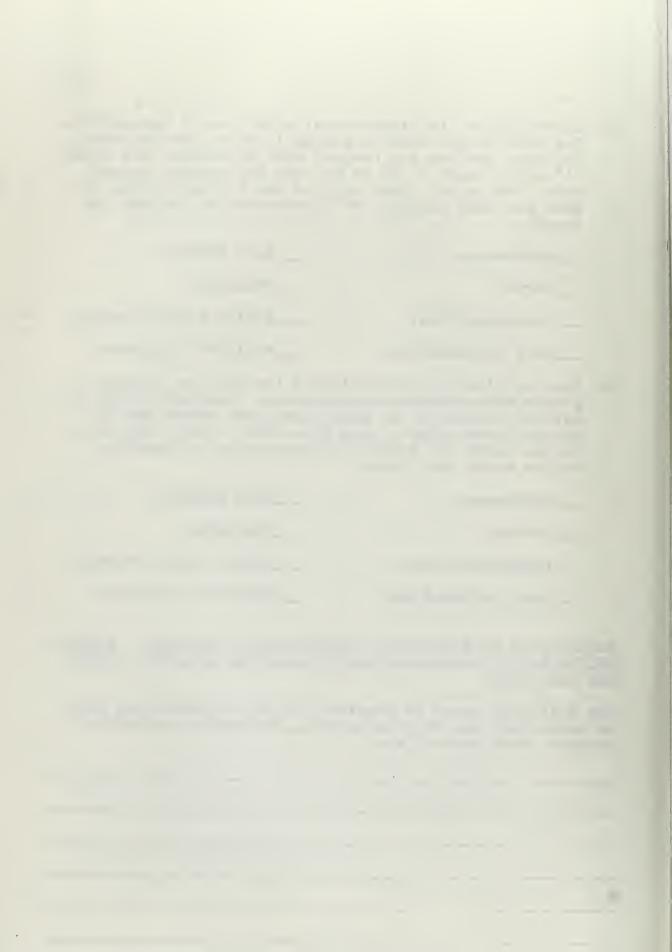


	NeverAbout once a month
	About once a year2-4 contacts a month
	A few times a year5 or more contacts a month
	Refore you began receiving the Office of Information material, how well informed would you say you were about current Maval activities?
	Fairly well informedNot at all informed
14.	How well informed would you say you are now about current Mayal activities?
	Fairly well informedMot at all informed
15.	Do you feel you have been reasonably informed about the Navy's combat achievements in Viet Nam?
	Yes, very muchNo, not very much
	Yes, pretty muchNo, not at all
16.	Has the Office of Information material you have received helped you better understand the Navy's role in national defense?
	Yes, very muchNo, not very much
	Yes, pretty muchNo, not at all
17.	Since receiving the Office of Information mailings, have you paid more attention to news stories about the Navy than you did before?
	Yes, very much No, not very much
	Yes, pretty muchNo, not at all
18.	During the past year, have there been any occasions when material from the Office of Information was helpful to you in your job? (For example, in writing something for broadcast or publication, making a point in a discussion, etc.).

\_\_\_Yes

	grapher dender enterent processes and the self-office and the self	n dala, dalah rajah r <u>assagai kasara</u> an salah separa		
•	Some civilian economists reco peacetime, should reduce the carriers in service and the U land-based Air Force aircraft your reaction to that propose	number of shown for de:	of aircraft	re on
	Strongly agree	_Slight:	ly disagree	
	Moderately agree	_Moderat	tely disagr	ree
	Slightly agree	_Strong	ly disagree	:
•	Listed below are several ways affairs personnel might contabout how often are you contabulic affairs representative	act you.	For each	one,
	Type of contact Never		2-4 times a month	
	a. Face-to-face talks	differult device receptor		gas-co-refilmana
	b. Telephone contact	MANAGEM CONTRACTOR	- American control of the control of	age, planted and page
	c. By mail (include CHINFO mailings)	State Community of the	<b>4</b> 0-40000000	ganglydd dawllo
•	How do you prefer to be contapersonnel? (Check as many as	ncted by s you li	Navy publi ke.)	c affairs
	Face-to-face	By	telephone	
	By mail	Not	at all	
	Other means of contact (p)	lease sp	ecify):	
2.	With regard to being contacte personnel, about how many comprefer?			
	Never	2-4 c	ontacts a n	onth
	About once a month	5 or	more contac	ets a mont

23.	Listed below (in alphabetical How much do you respect people Indicate the one you respect "1" by it; mark a "2" by the most, and so on. Rank each of that you will mark an "8" by least.	te in these occupations? most by marking the number one you respect second of the 8 occupations, so
	Bookkeeper	Navy Officer
	Farmer	Physician
	Minister/Priest	Public School Teacher
	Navy Enlisted Man	Radio/TV Announcer
24. Your opinions are probably not the same as those people with different backgrounds. How much wou say the general U. S. public respects these same occupations? Again, rank them from 1 to 8, this in the order you think a cross-section of America adults would rank them:		respects these same 8 m from 1 to 8, this time
	Bookkeeper	Navy Officer
	Farmer	Physician
	Minister/Priest	Public School Teacher
	Navy Enlisted Man	Radio/TV Announcer
PRE	ASE MAKE SURE YOU HAVE AUSIDERS IRM THE OUDSTROMMALKE IN THE I VERY BUCH.	
The following space is provided for any comments you wish to make about the Navy in general, its public relations program, this survey, etc.		
Contraction of the last of the	and the second different and the second seco	
	ранды «Най айтында бартын кайында жанында жанда ж	
-		



#### APPENDIX B

DEPARTMENT OF THE MAVY Office of Information Washington, D. C. 20350

11 January 1968

Dear Sir:

In early February a random sample of persons on this mailing list will be sent a questionnaire which will request opinions about various aspects concerning the Mavy and its public affairs program.

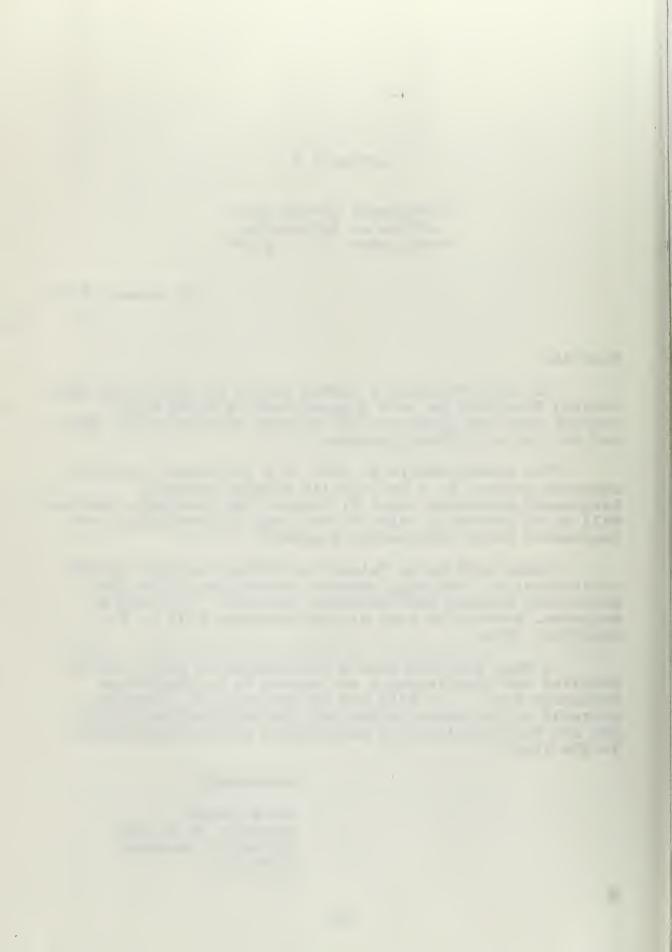
The questionnaire is part of a university graduate research project by a Mavy public affairs officer. Lieutenant Commander James E. Wentz. His research, however, will be of potential value to the Mavy in developing more responsive media information programs.

There will be no "right" or "wrong" answers in the questionnaire. The only correct answers are those that accurately express your personal feelings. For ease of response, answers to most of the questions will be in check-off form.

I hope you will take a few minutes of your time to complete the questionnaire and return it to Lieutenant Commander Wentz. It will not be necessary to identify yourself in the survey since only the opinions expressed and not the identities of respondents are of significance to the study.

Sincerely,

R. S. JONES
Captain, U. S. Mavy
Director, Manpower
Division



### APPENDIX C

Lcdr. James E. Wentz, USN 1018 Stull Street Sun Prairie, Wis. 53590 February 1, 1968

Dear Sir:

In the last mailing of informational material from the office of the Chief of Maval Information, there was a letter from Captain Robert S. Jones explaining the purpose of the enclosed questionnaire.

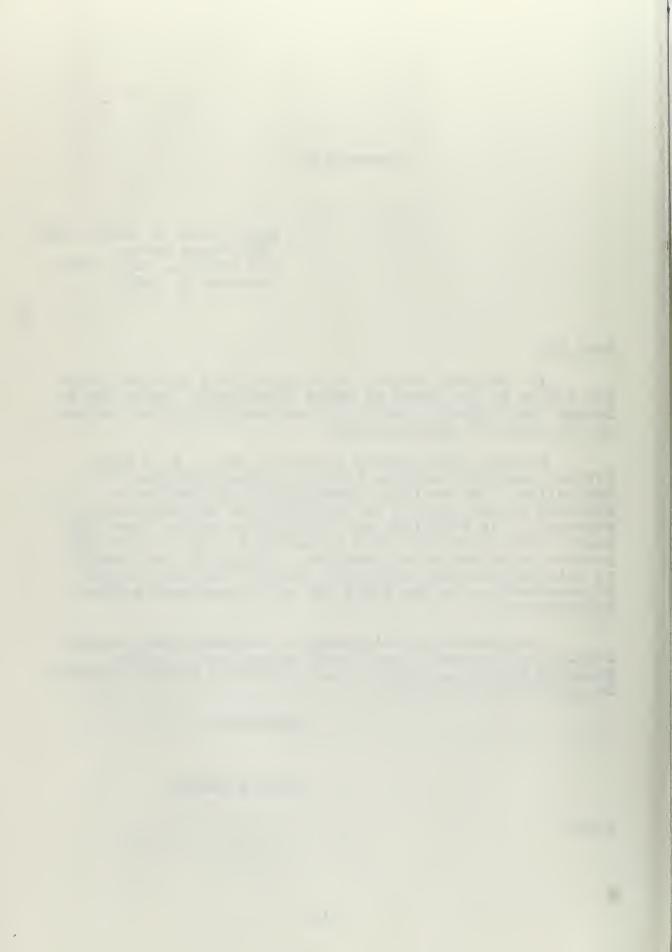
Briefly, that letter explained that I am a Navy officer presently working toward a master's degree in journalism. The enclosed questionnaire is part of a research project that I am conducting at the University of Wisconsin. In addition, the information gained from this survey will assist the Navy in making its media relations program as effective as possible. Hopefully, the results of this project will ultimately benefit the Navy, media representatives in the field and my own personal academic requirements.

The success of this project depends on each person completing the questionnaire and returning it in the enclosed envelope. Your help is sincerely desired and will be gratefully appreciated.

Cordially,

James E. Wentz

JEW/tw



### APPENDIK D

5 February 1968

Dear Sir:

We are most anxious to have you complete and return the questionnaire "Navy Public Communications Survey" which was sent to you on 1 February. (If you have already mailed it, please disregard this postcard.)

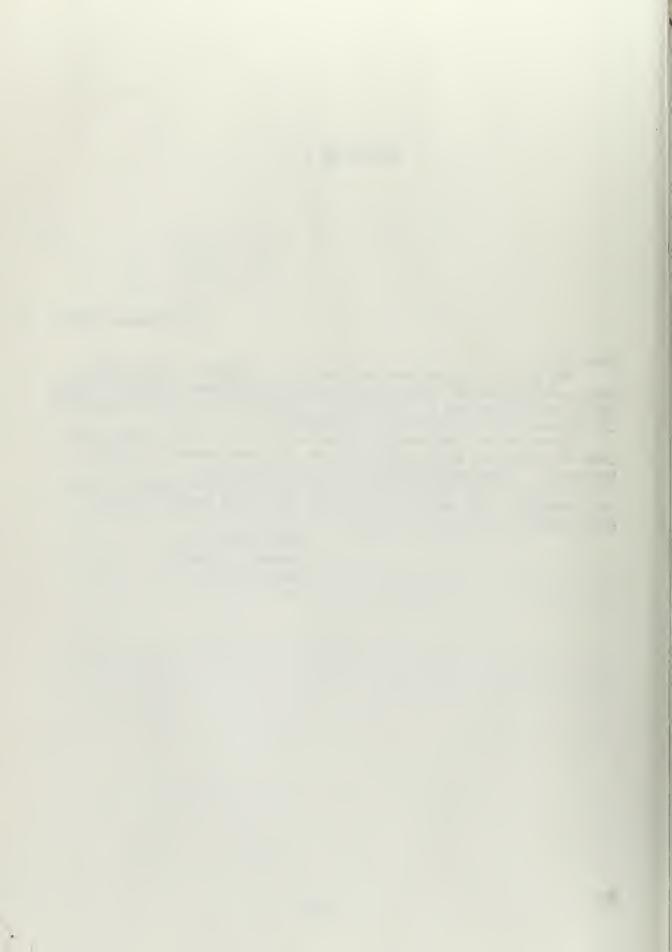
Because of the sampling method used, it is necessary that we receive 100% cooperation for the survey results to

be valid. Your return is the important one.

Please help us by returning the questionnaire as soon as possible. My mailing address is: 1018 Stull Street, Sun Prairie, Wisconsin 53590.

Sincerely,

James E. Wentz LCDR, USN









thesW457
Attitudes and opinions of ex-Navymen tow
3 2768 000 99693 8
DUDLEY KNOX LIBRARY